

AI in Cisco Certifications: Elevate Your Expertise

cisco Live !

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Director, Global Certifications

Agenda

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 - Impact of AI on ICT Job Roles
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- 03 AI Journey**
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 - Predictive AI vs. Gen AI vs Agentic AI
- 04 AI Deep Dive**
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 - Storage
 - Network
 - Infra Monitoring and Observability
 - AI for Security, and Security for AI
- 05 Certification Roadmap**
- 06 AI-Related Training**

Cisco Webex App

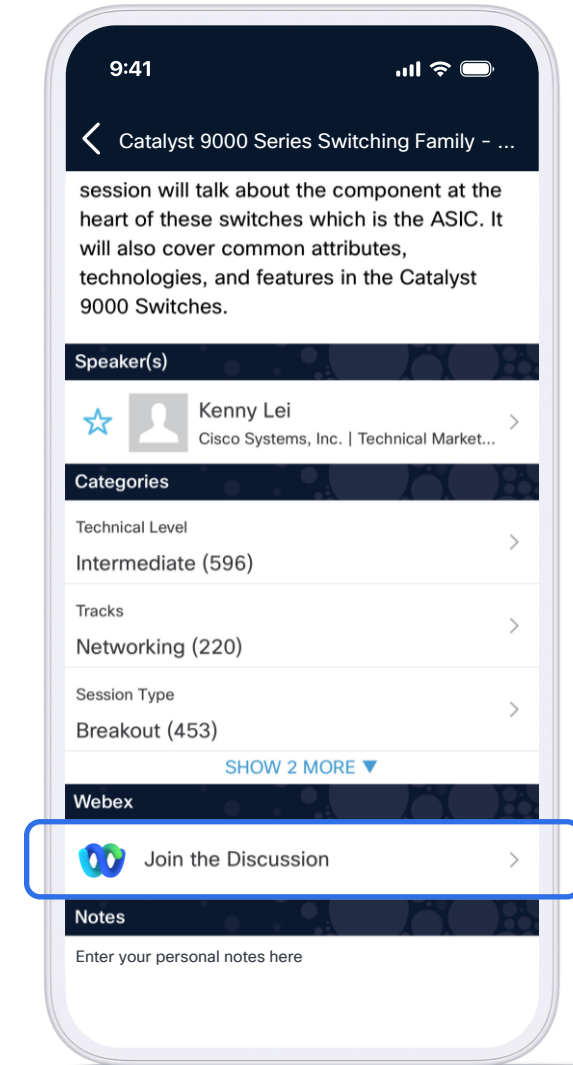
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How

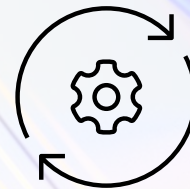
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<https://ciscolive.ciscoevents.com/ciscolivebot/#BRKCRT-1012>

AI is changing everything...



Technology is defining every aspect of our lives



- Infrastructure
- Cybersecurity
- AI & Data

AI is changing every aspect of our lives

\$15.7T

Potential contribution to global economy by 2030

\$300B

Global spending on AI by 2026

75%

Of large enterprises will rely on AI-infused processes by 2026



Healthcare and Life Sciences

- Diagnosis
- Drug discovery
- Personalized medicine



Financial Services

- Fraud detection
- Risk assessment
- Trading



Retail

- Personalization
- Inventory optimization
- Virtual agents



Manufacturing

- Predictive maintenance
- Quality control
- Demand forecasting



Agriculture

- Yield optimization
- Automated irrigation
- Pest prediction & prevention



Transportation

- Route optimization
- Autonomous vehicles
- Predictive maintenance



Energy

- Distribution optimization
- Fault prediction
- Demand forecasting

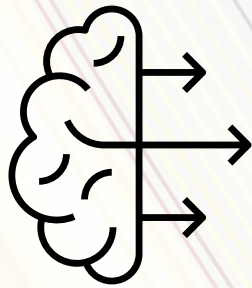


Public Sector

- Smart cities
- Security
- Services improvement

Sources: PWC, IDC

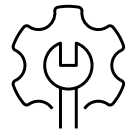
AI Overview



Human and Artificial Intelligence (AI)

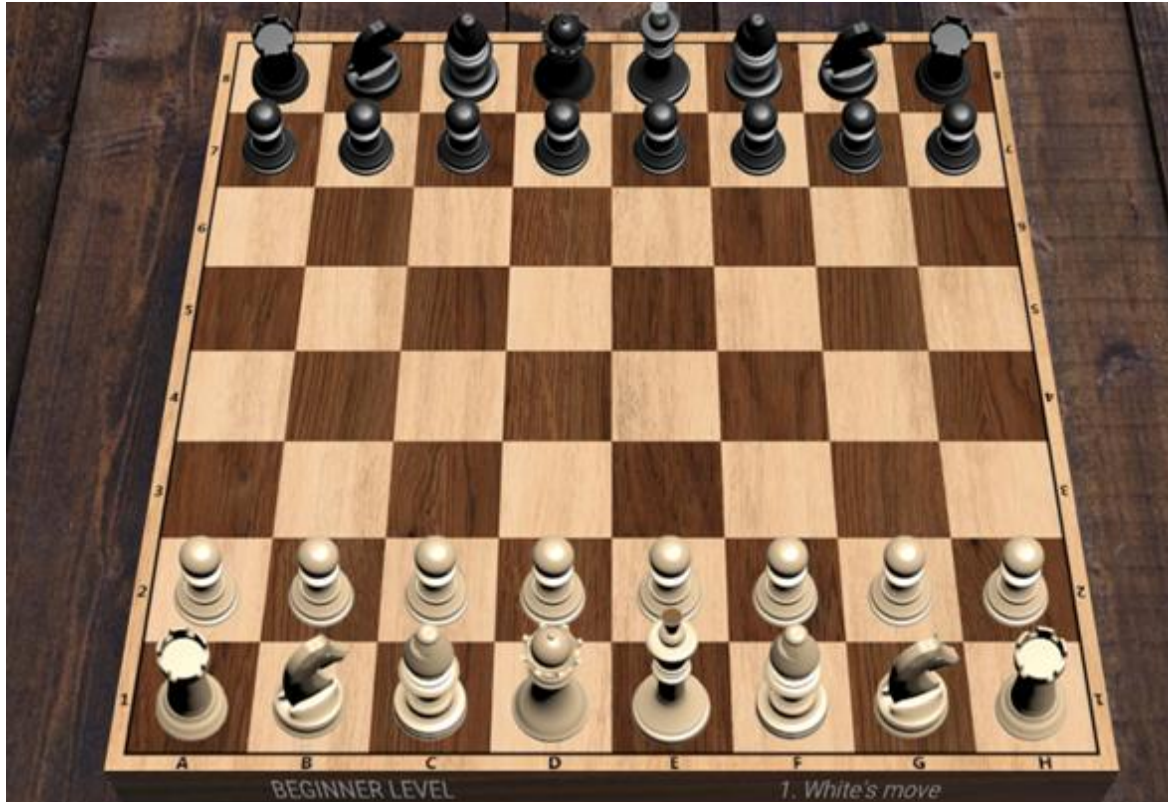


- Human: Learning, Reasoning, Perceiving, Understanding of language, Feeling



- Artificial Intelligence (AI): the science and engineering of making intelligent machines, especially intelligent computer programs. It is related to the similar task of using computers to understand human intelligence, but AI does not have to confine itself to methods that are biologically observable. (John McCarthy, 1956 (!))

Human and Artificial Intelligence (AI)



- Artificial Intelligence is not new.
- Until a few years ago, it was implemented using many static rules (if-then-else).
- Efficiency was low:
 - Code had to be written by humans.
 - Code could only be improved after a human noticed a flaw.
 - This approach worked fine until we found a way to let machines/computers learn from data on their own.



90% of the world's data was generated in the last two years

Cisco in AI era



- Infrastructure to power AI



- Security for AI, AI for security



- Data to drive insights and context



- Software to unlock productivity



- Services to accelerate the value of AI



- **Certifications to empower AI innovation and infrastructure**

Focus of today's session

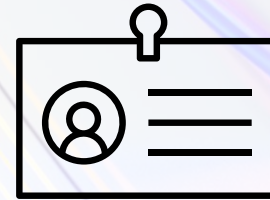
Cisco AI Strategy

AI in the network / AI on the network

Cisco Certifications

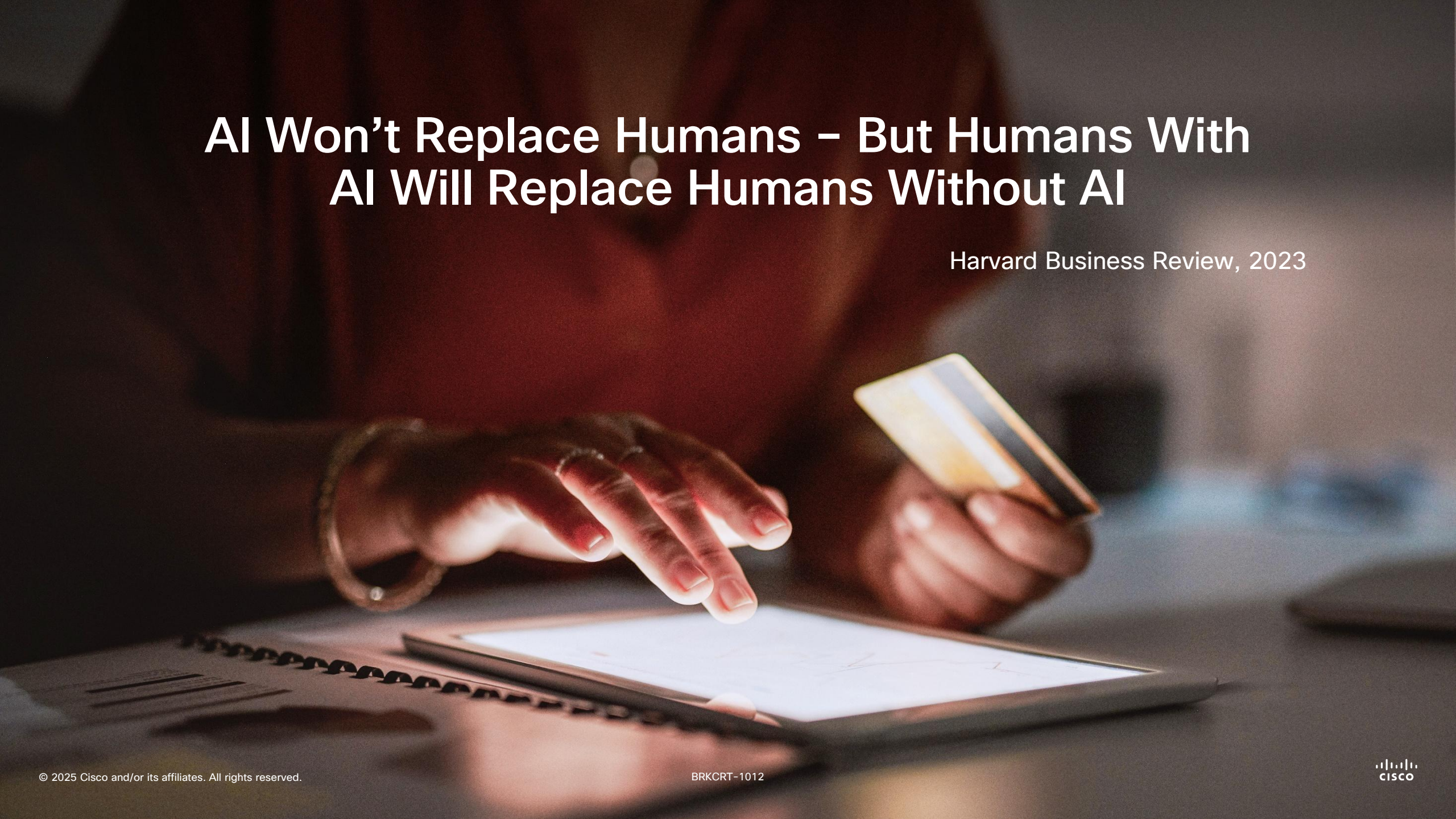


The Impact of AI on Job Roles



AI Won't Replace Humans – But Humans With AI Will Replace Humans Without AI

Harvard Business Review, 2023



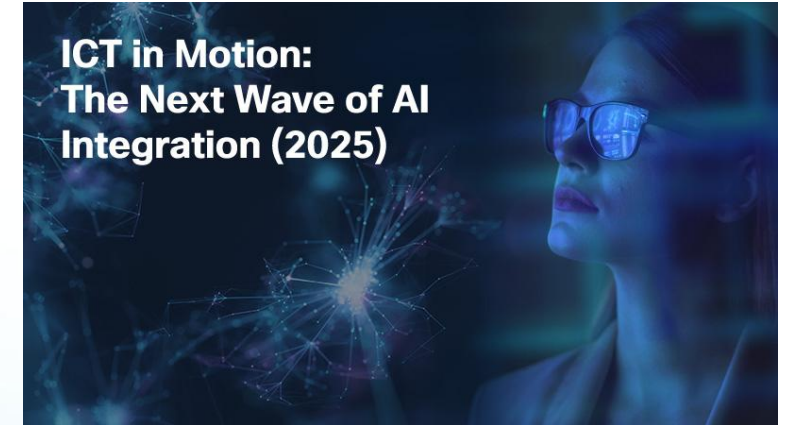
The AI Workforce Consortium

Download the Report

“Preparing for the Future: AI’s Impact on Information and Communication Technology Jobs”

Leading technology and workforce development companies share how AI is reshaping the most in-demand ICT roles.

<https://www.cisco.com/go/ai-workforce-consortium>



accenture

cisco

cornerstone

eightfold.ai

Google

IBM

indeed

intel

Microsoft

SAP

The AI Workforce Consortium

Download the Report

AI Skills are Now Pervasive for Tech Jobs: 78% of the job roles analyzed include AI skills, highlighting a shift in role requirements across the G7.

AI Roles Dominate Technology Job Market Growth: 7 of the 10 fastest-growing ICT roles are AI-related, including AI/ML Engineer, AI Risk & Governance Specialist and NLP Engineer.

AI Ethics and Governance Skills Remain Critical: Demand for skills in AI Governance is +150% and AI Ethics +125%, reflecting the need for expertise at the intersection of technology, law and ethics.

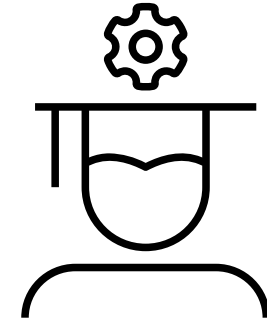
Critical Technical Skills Deficit and Rising Importance of Human Skills: The skills deficit has reached critical levels in areas such as generative AI, large language models (LLMs), prompt engineering, AI ethics and AI security, while human skills like communication, collaboration and leadership are increasingly prioritized for responsible technology adoption.

Surge in Specialized AI Skills: The AI landscape is quickly shifting from chatbots to agents, driving demand for specialized skills, including AI security +298%, foundation model adaptation +267%, responsible AI +256% and multi-agent systems +245%.

AI is transforming the way we work, whether we like or not.

To stay ahead, we must adapt and evolve our skillsets.

Essential foundational skills...



... even for Network Engineers

AI Literacy

- Critically select and use AI tools for the task.
- Responsible use of AI tools.
- Understand ethical aspect of AI.

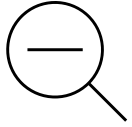
Data Fundamentals

- Data science principles and techniques.
- Data classification.
- Basic analytics.

Prompt Engineering

- How to interact with AI systems with prompt.
- Prompting techniques.
- Potential and limitation of the prompting engineering.

Job Roles are shifting for Network Engineers



Do Less of...

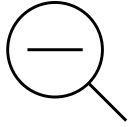
- Manual CLI configurations
- Basic Troubleshooting
- Reactive Troubleshooting
- Routine/management tasks
- Basic Programming (!)



Do More of...

- Develop AI literacy and prompt engineering skills to effectively interact with AI assistants.
- Understanding of AI technologies, and how to manage and leverage AI solutions.
- Data analytics skills.
- Focus on complex problem-solving, strategic planning, and innovation.

So are requirements for IT Hiring Managers



Look Less of...

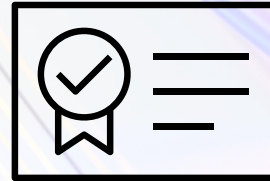
- Candidates with expertise in manual tasks that can be now automated.
- Network-only interest/intelligence.
- Candidates with only traditional network management skills.



Look More of...

- Candidates with basic understanding of AI and machine learning concepts
- Individuals with AI literacy and prompt engineering skills.
- Candidate with strong problem-solving and analytical skills to interpret AI-generated insights.
- Candidates with the ability to manage and properly leverage AI solutions.

Perception of Certification



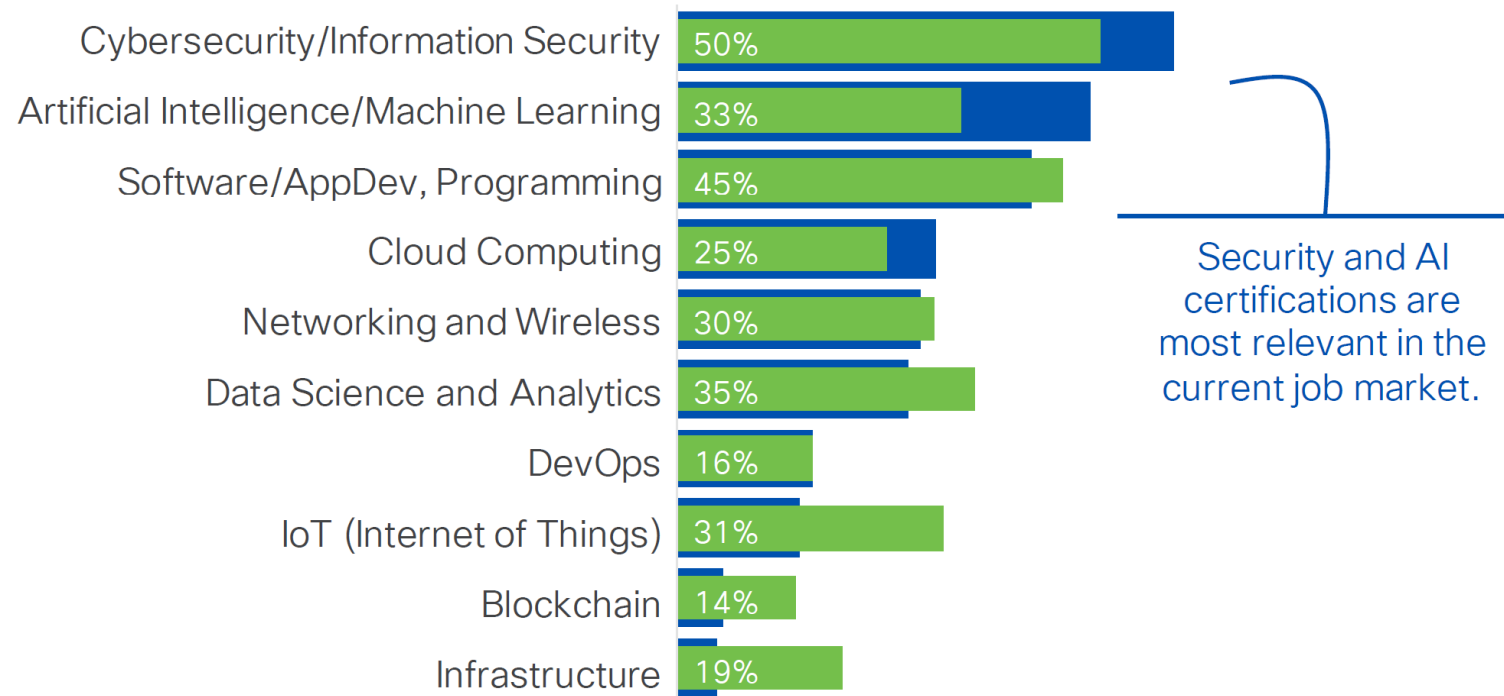
Top Skills

Cybersecurity and AI certifications are most relevant



Cybersecurity, AI/ML, and Software/App Development are the most sought-after areas for technical certifications, with Gen Z viewing them as highly relevant in today's job market.

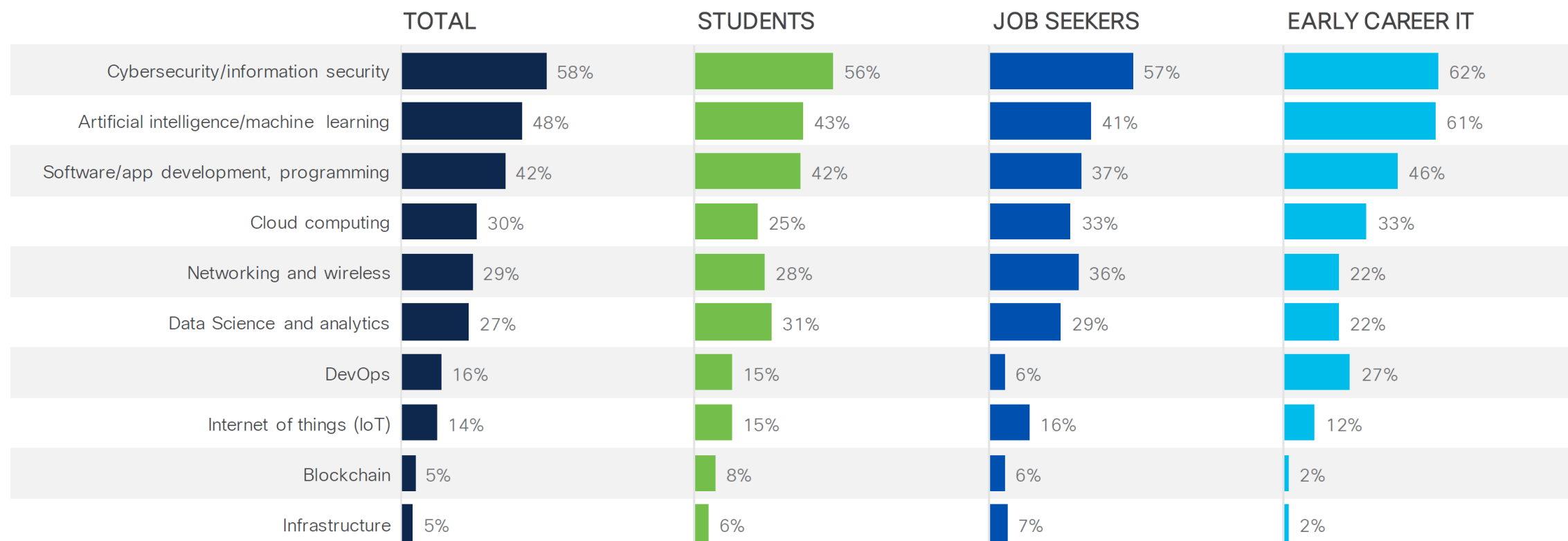
CURRENT CERTIFICATION AREAS VS DEMAND
(GREEN represents certifications held vs. BLUE representing technology relevance)



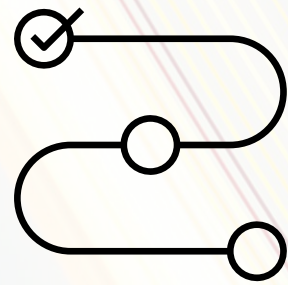
Top Skills

Cybersecurity and AI are most relevant today

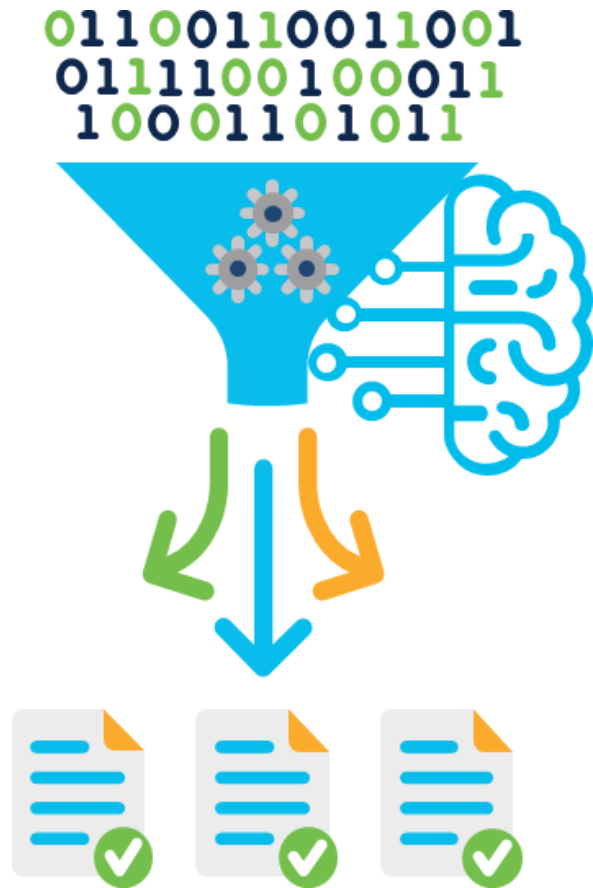
The top three technologies most relevant for technical certifications in today's job market are cybersecurity, AI/ML, and software development. Early in Career individuals are even more likely than Students and Job Seekers to flag these technologies as relevant.



AI Journey



Machine Learning (ML)

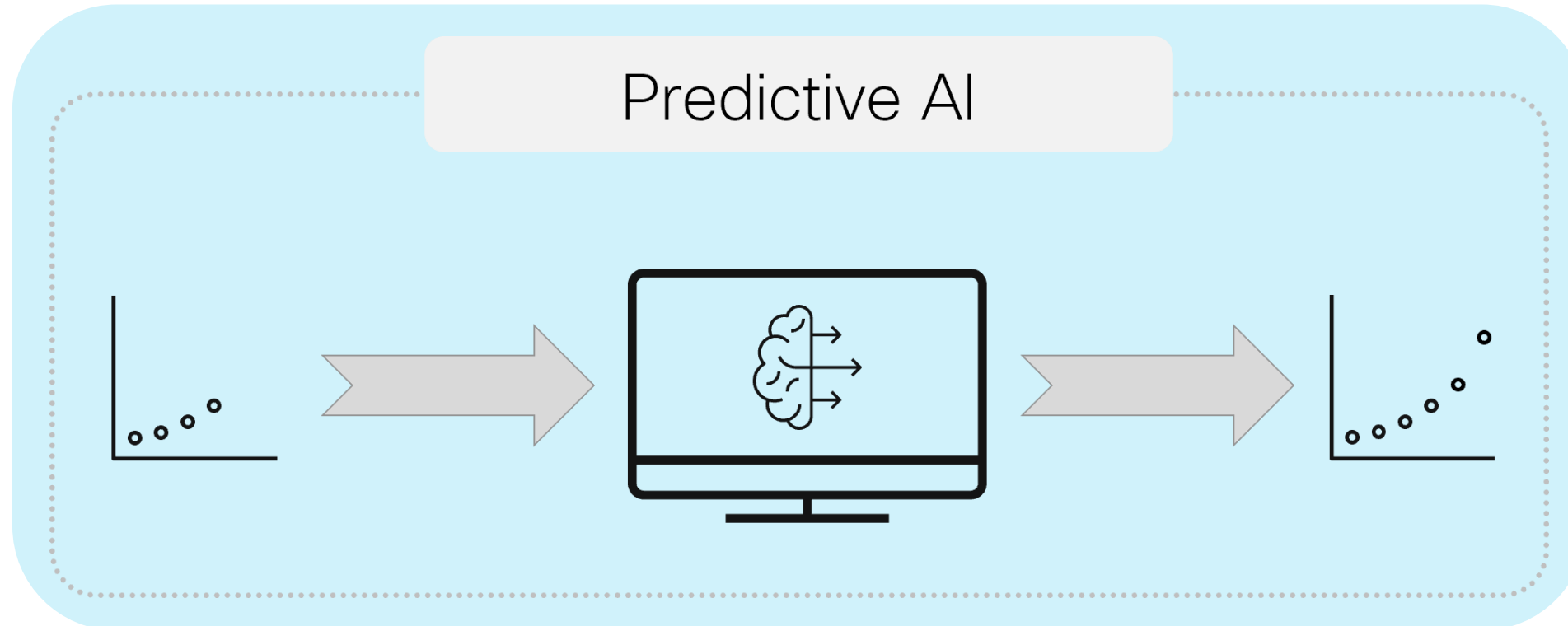


- ML allows computers to auto generate the rules that will allow them to solve problems.
- Rules can be generated after machines are properly trained.
- Training algorithms work by ingesting a huge amount of data related to the problem, along with the correct answers/description.
- After this lengthy process, the machine acquires knowledge about the topic.
- This is called a “trained model”, which is then used during the “inference” process.

Using ML Model for Forecasting

Predictive AI:

- Uses ML models trained on historical data to make predictions about the future (e.g. fraud detection, predicting customer behaviors)



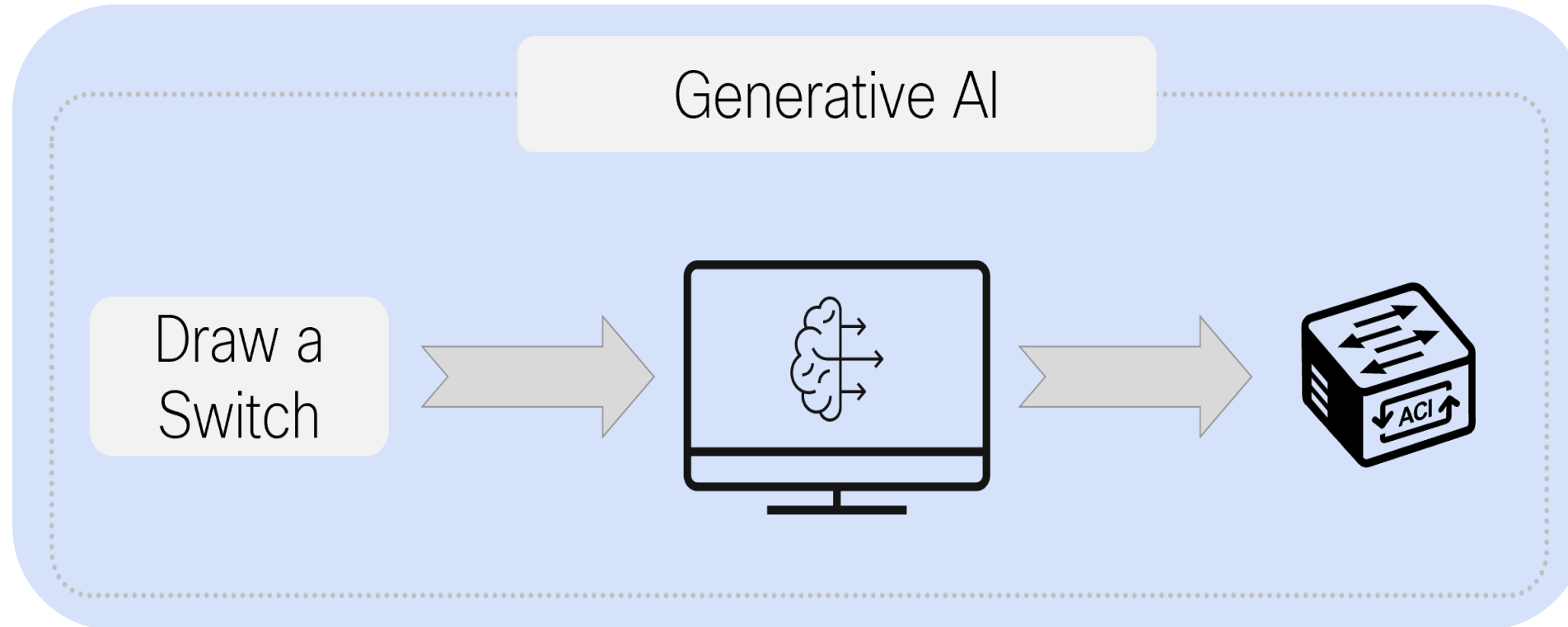
Predictive AI

- Uses historical data to make statistical predictions on future outcomes
- Range of techniques from predictive analytics to ML and DL algorithms
- Fraud detection, risk assessment, anomaly detection, forecasting, recommendation systems, customer behavior prediction
- Delivering value today...and indispensable for organizations
- ~100M parameter range

Going Beyond Prediction to Creation

Generative AI

- Instead of just predicting outcomes, GenAI creates new data similar to what it has learned (using patterns seen before).



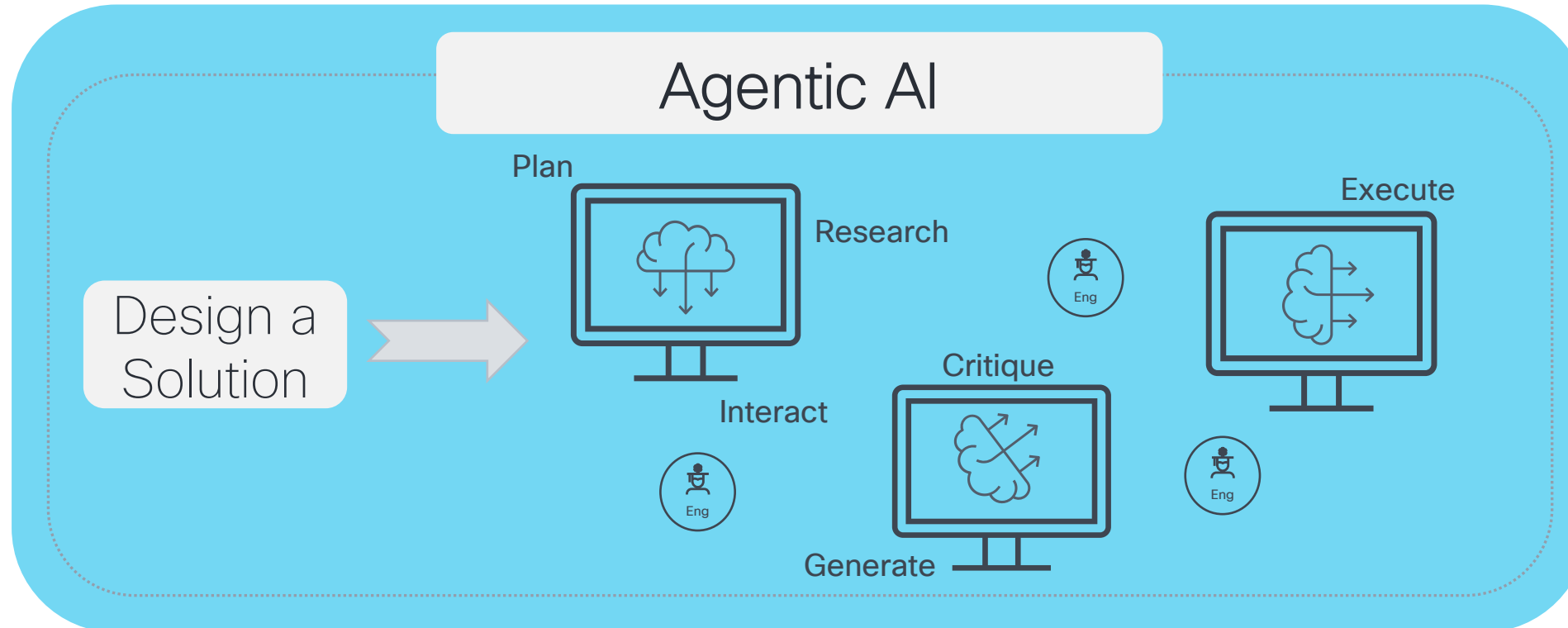
Generative AI

- Uses patterns seen before to predict and generate multimodal content (ChatGPT, DALL-E, Llama)
- Transformative, with unparalleled potential
- Popular model categories: Transformer models (GPT, BERT) and Stable Diffusion
- Large Language Models (LLMs) are significantly larger and resource-intensive than other ML models
- ~1B+ parameter range

Combining Human Ingenuity with AI Speed

Agentic AI

- Instead of passively responding to commands, AI agents jump into action to complete tasks end-to-end. Powered by LLMs, agentic AI systems understand, act and learn as trusted collaborators. Agentic AI combines generative AI's creativity with autonomous decision-making, planning and adaptive execution.



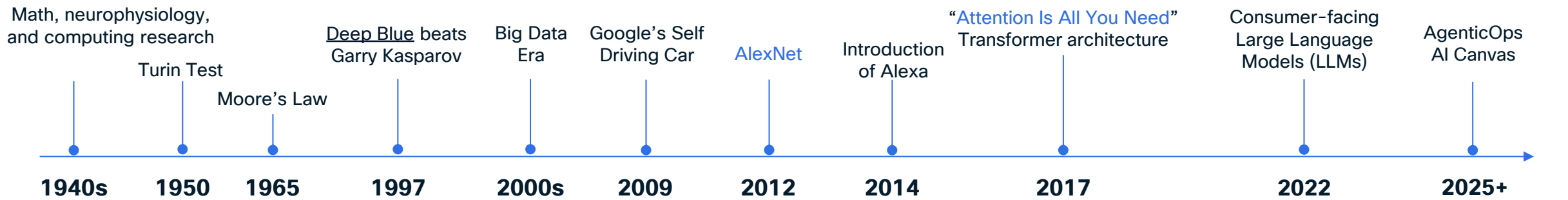
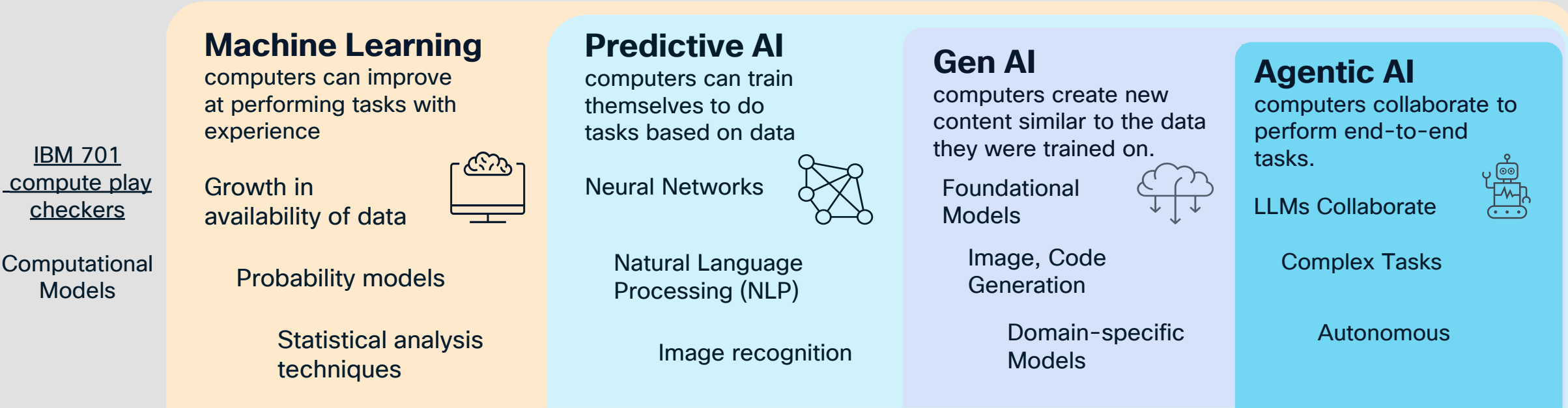
Agentic AI

- AI Agents can learn, plan and act autonomously
- Can collaborate with other agents or humans to complete complex, multi-step tasks.
- Processes text, audio, images and sensor data

The AI Journey

Artificial Intelligence (inclusive of Narrow, General, Super)

computers perform tasks that mimic human intelligence or do anything a human can do



Certification Relevance

Where you'll see this?



CCNA v1.1

6.4: Explain AI (generative vs predictive) and machine learning in network operations



Designing Cisco DC Infrastructure for Traditional and AI Workloads v1.2

1.1: Describe AI/ML concepts (application and uses, deep learning and machine learning concepts (interference vs trainings), etc.



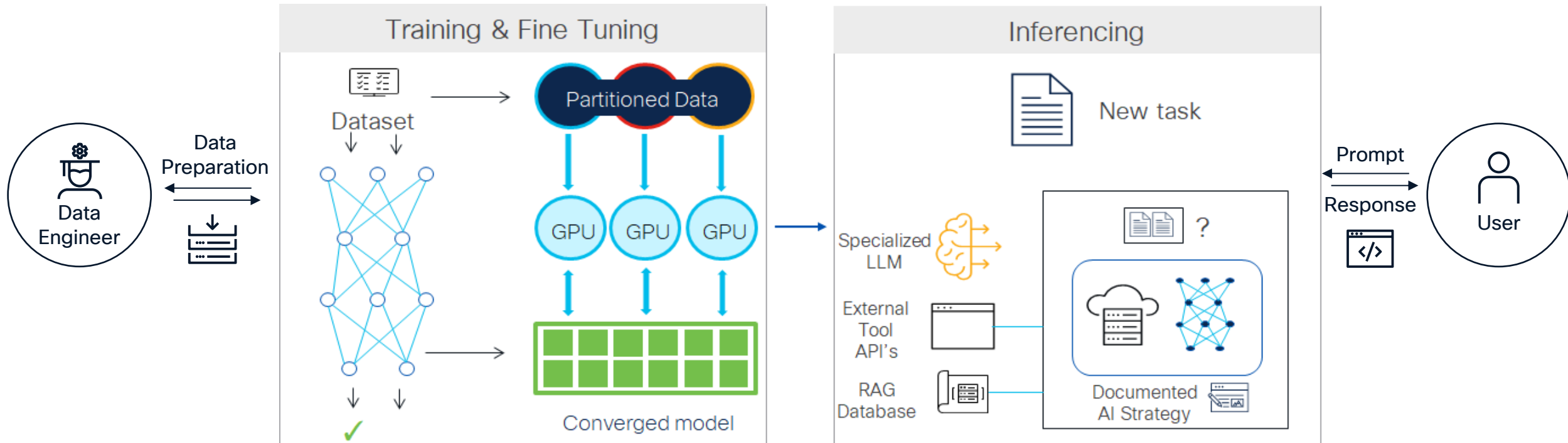
CCDE: AI Infrastructure

1.0: AI/Machine Learning (ML, Deep Learning, LLM, GenAI, service placement, data sovereignty, regulations and governance, sustainability, etc.

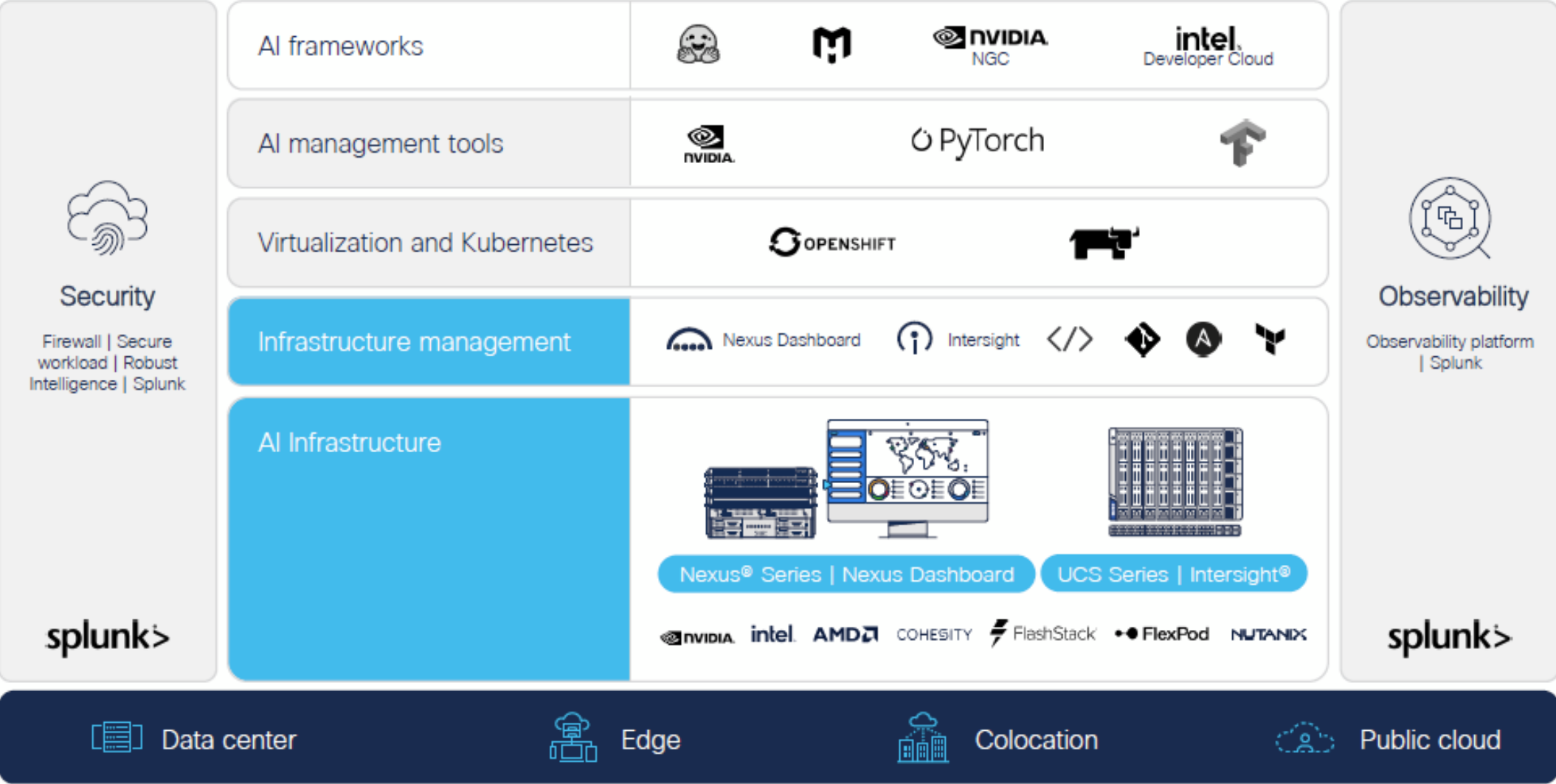
AI Deep Dive



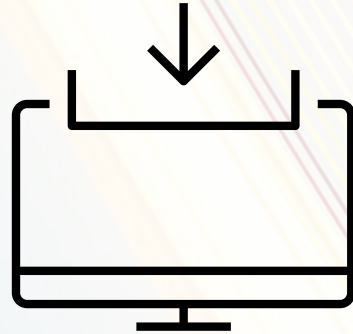
What does a system for AI entail?

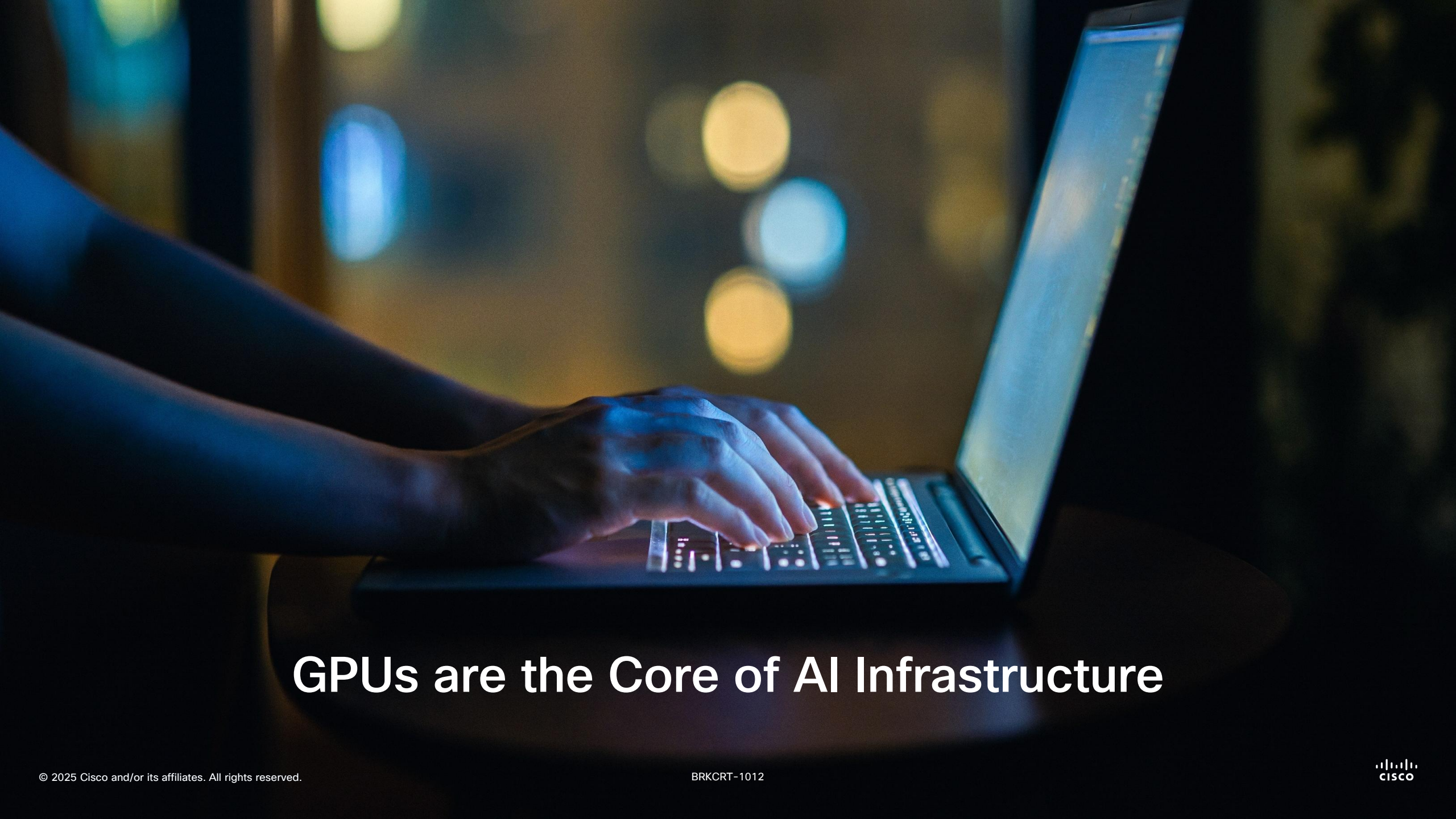


Cisco AI Ecosystem Stack



Compute





GPUs are the Core of AI Infrastructure

Compute



Processing

AI workloads require specialized compute servers optimized for parallel processing and high memory bandwidth. Servers use (multiple) GPUs interconnected for efficient data sharing during the training.



Compute Needs

Training and inference have different compute needs



Cisco Servers

Hosting GPUs:

- Rack Servers – e.g. Cisco C240 M7 with up to 2 GPUs in PCIe slots
- Blade Servers – e.g. Cisco X-Series Chassis with GPUs
- Dedicated AI/ML Servers – e.g. Cisco C885A M8 with 8 GPUs

CPU vs GPU

	Parallel Processing Power	Performance and Speed	Efficiency	Use Cases
GPU	Thousands of cores designed for parallel operations, ideal for training deep learning models.	Accelerate training and inference of complex neural networks significantly faster than CPUs.	High memory bandwidth and specialized architecture make them more efficient for matrix operations and large-scale computations.	Essential for deep learning, image and video processing, large-scale AI training.
CPU	Fewer cores optimized for sequential processing, suitable for general-purpose tasks.	Can handle AI workloads, particularly inference, but much slower for training large models.	Efficient for a wide range of tasks but less specialized for the massive parallelism required in AI/ML.	Suitable for simpler models, small-scale inference, data preprocessing.

Certification Relevance

Where you'll see this?

New! Available from May 2025



Designing Cisco DC Infrastructure for Traditional and AI Workloads v1.2

1.1c: Hardware components (GPUs and DPUs/SmartNICs).

2.4: Evaluate UCS-X design options based on deployment and performance requirements.

2.5: Describe compute requirements for AI/ML applications.

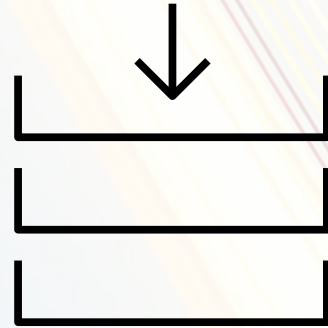


CCDE: AI Infrastructure

4.1: Compute resources

4.2: AI-enabling hardware: GPU, SmartNIC, DPU

Storage



Storage – Tightly Related to Compute Infrastructure



AI systems need fast and scalable storage to handle large datasets efficiently.



Training workloads benefit from high-throughput access, while long-term storage must support reliability and growth.



Distributed storage systems are often used to provide access across multiple compute nodes

Certification Relevance

Where you'll see this?



Designing Cisco DC Infrastructure for Traditional and AI Workloads v1.2

3.4: Evaluate SAN topology storage deployment option for traditional and high-performance networks.

New! Available from May 2025



CCIE Data Center v3.1

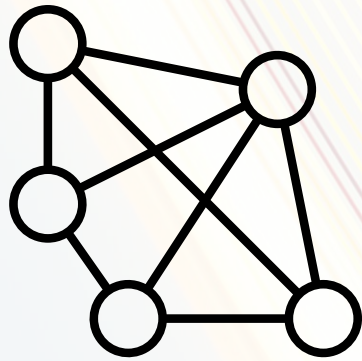
5.1: FC and FCoE (including zoning, NPV/NPIV, load balancing, etc.)



CCDE: AI Infrastructure

4.4: Storage (including data storage strategy, FC, FCoE, NVME, NVME-oF, software-defined storage and IP-based storage protocols)

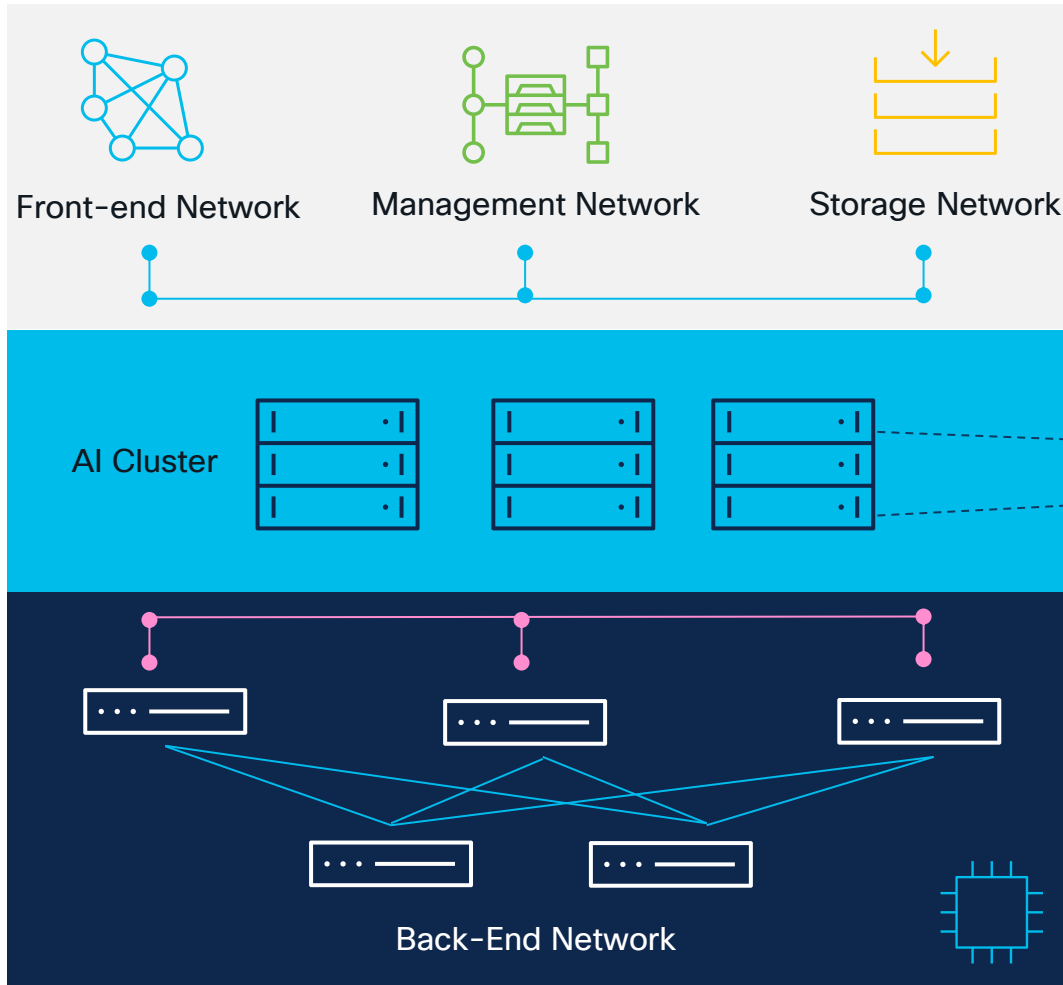
Network



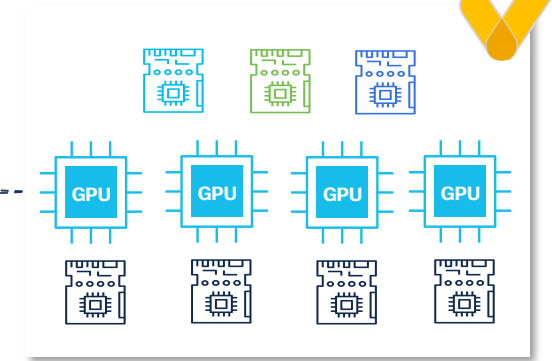
AI Needs AI Network Infrastructure



Network



- Front-end: Network connecting hosts to the world
- Used to manage hosts
- Shared or dedicated storage network for data ingestion (can be converged with Front-end)

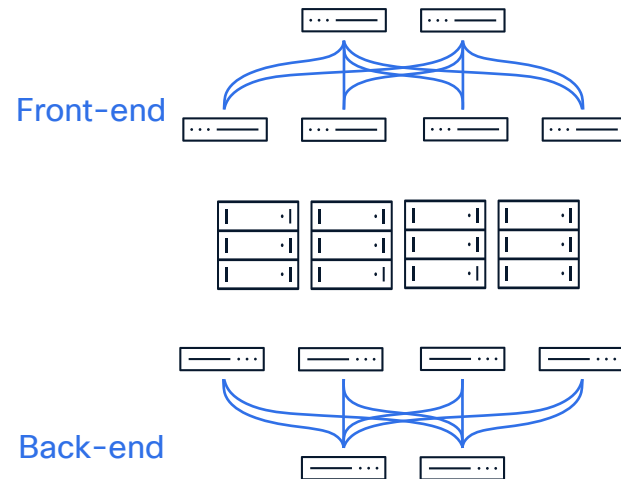


GPU Nodes

- Back-end: **Only contains GPU to GPU** and Collective communication
- Lossless Network for Remote Direct Memory Access (RDMA) traffic
- Non-blocking / High Speed

Network Requirements

Training Use Cases



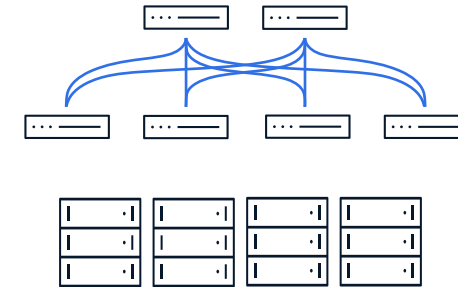
Frontend Network Requirements

Low Latency | High Throughput | Scalability | Reliability

Backend Network Requirements

Lossless* | High Throughput | Low Jitter | Low Latency

Inferencing Use Cases



Network Requirements

Low Latency | High Throughput | Scalability | Reliability

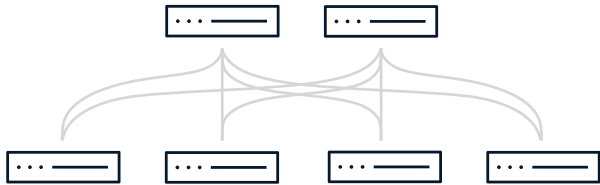


While for Inferencing and Frontend networks you can use your existing DC network, **Backend** networks are typically **dedicated networks** built just for this purpose

* - Using ECN and PFC

Cisco Data Center Networking

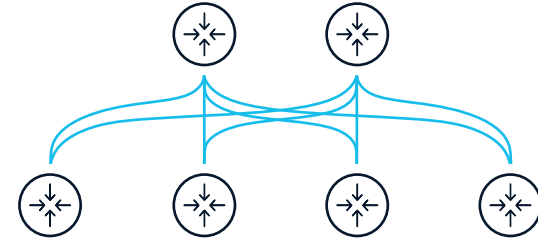
Cisco Nexus Dashboard



Private cloud-managed, flexible solution

- General purpose data center solution
- Greenfield and brownfield deployments
- Any size spine-leaf data center (NXOS/ACI)
- Nexus Dashboard for simplified operations
- CloudScale and Silicon One Nexus 9000 switches

Cisco Nexus Hyperfabric



Cisco cloud-managed, fully integrated

- Easily design, order, deploy, monitor and upgrade fabrics
- Purpose built vertical stack
- Greenfield deployments only
- Cisco 6000 Series switches (Silicon One)

Not part of the certification yet
(as not yet widely adopted)

Certification Relevance

Where you'll see this?



CCIE Data Center v3.1

5.2: RoCEv2 transport for high performance networks, such as for AI/ML workloads (including PFC, ECN)

7.2: Nexus Dashboard (including NDFC – Fabric Controller)



CCDE: AI Infrastructure

2.0: Network (including: lossless fabrics, QoS in lossless fabrics, Connectivity and transport, Infrastructure, Application-level protocols such as RDMA and RoCE/RoCEv2, Connectivity models, etc.

Certification Relevance – Continuation

Where you'll see this?

New! Available from May 2025



Implementing and Operating Cisco DC Core Technologies v1.2

4.3: Describe high-performance network enabling technologies for AI in data center infrastructure



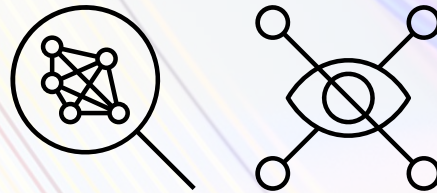
Designing Cisco DC Infrastructure for Traditional and AI Workloads v1.2

1.2: Evaluate technologies for high-performance networks and AI workloads (including RoCE v2, Ethernet, InfiniBand, RDMA).

1.5: Evaluate QoS for lossless Ethernet.

1.8: Evaluate network segmentation methods using VXLAN and Cisco ACI.

Infra Monitoring & Observability



Monitoring and Observability

Infrastructure



Provides infrastructure management and operational insights, with a focus on hardware lifecycle management. Does issue detection.



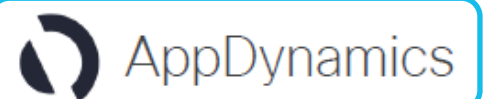
Offers real-time network observability and AI-driven analytics for anomaly detection in AI/ML data flows. Ensures secure, policy-compliant traffic across on-prem and multi-cloud infrastructures.

AI on the network

Application



Centralizes logs and uses machine learning to detect anomalies in AI/ML infrastructure and applications. Provides real-time monitoring, alerts, and custom dashboards for performance and security insights.



Monitors AI/ML application performance and end-user experience, tracking resource utilization and response times. Uses AI-powered anomaly detection to predict and resolve potential issues early.

AI in the network

Certification Relevance

Where you'll see this?



CCIE Data Center v3.1

7.2.a: Nexus Dashboard (including Insights).



CCDE: AI Infrastructure

4.3: AI-assisted operations (including data scrubbing, log correlation and telemetry analysis).

Certification Relevance – Continuation

New! Available from May 2025

Where you'll see this?



Implementing and Operating Cisco DC Core Technologies v1.2

3.5: Implement infrastructure monitoring using traditional and AI-powered tools such as SPAN, Cisco Nexus Dashboard.



Implementing Cisco Application Centric Infrastructure v1.2

5.2: Utilize traditional and AI-assisted monitoring tools (including syslog, SNMP and Nexus Dashboard Insights)

AI for Security and Security for AI



AI for Security

The AI for Security is composed of these components injected across Cisco Security Portfolio.

AI Assist: For Experience to simplify management and improve outcome
AI Augment: For Detection to correlate 550B events at machine speed.
AI Automate: For Action to automate complex playbooks.

AI-Powered
Assistance in Cisco
Products-Solutions

- Firewall
- XDR
- DUO
- SSE

AI-Powered
Assistance in Cisco
Products

- Automated Summaries
- Playbook recommendation
- Playbook automation

AI-Powered Detection in Cisco Products:

- LLMs in Cisco SETHD use to mitigate BEC attacks.
- LLMs in Cisco Secure Access to detect and block intellectual property in documents as DLP.
- EVE in Cisco FMC and Firewalls to provides visibility into encrypted packets.
- Ensemble models in Cisco Secure Analytics to provide network visibility and threat detection.
- SnortML framework in Cisco Secure Firewall to detect zero-day attacks.

Security for AI

The Security for AI is provided by Cisco AI defense composed of these components:

AI Assets Identification

- Workload
- Application
- Models
- Data
- User

AI Access

- Inspects web traffic to discover shadow AI apps.
- Provides risk assessment of shadow AI apps.
- Provides access and policy controls for the AI apps.

AI Models Validation

- Scans models for threats.
- Tests models for vulnerabilities.

AI Runtime Inspection

- Inspects prompt input for malicious and sensitive payload.
- Scans model output for sensitive data and hallucinations.

Certification Relevance

Where you'll see this?



Cybersecurity Operations Fundamentals v1.2

- 2.7: Describe social engineering attacks (manual and generative AI)
- 3.1: Describe the functionality of endpoints technologies in regard to security monitoring utilizing rules, signatures, and predictive AI



Performing Cybersecurity Using Cisco Security Technologies v1.2

- 2.1: Recommend AI-powered data analytics techniques to meet specific needs or answer specific questions.
- 2.12: Apply AI-driven threat intelligence using tools.
- 3.4: Interpret the sequence of events during an attack based on predictive AI analysis of traffic patterns.

New! Available from May 2025



Designing Cisco Security Infrastructure v1.0

- 2.3: Describe the design policies to address the impacts of emerging technologies such as generative AI, machine learning, and quantum computing.
- 4.0: Artificial Intelligence, Automation, and DevSecOps (including describing the functions, uses, and role of AI in securing the network infrastructure).

Certification Relevance – Continuation

Where you'll see this?



Cisco Technologies for Cybersecurity v1.2

3.6: Recommend response to 0-day exploitations such as risk assessment and exploitation prediction, SIEM data collection and processing in AI-based predictive vulnerability management.



CCDE: AI Infrastructure

3.0: Security

3.1: AI/ML infrastructure hosting implications.

3.2: Infrastructure protection (including air-gapped, public, and private).

3.3: Protection against malicious uses, such as web application firewalls, etc.

Certification Roadmap



Cisco Career Certifications



AI in Cisco Certifications

Certification	Summary	Exam	AI Topic
CCDE	Expert-level certification exam elective for designing AI-ready networks	CCDE AI Infrastructure Elective	- Scalable AI workload design - Secure AI data pipelines - AI for Network Automation
	Specialization badges reflecting the elective CCDE certified expert selected during their examination such as the new AI Infrastructure expertise	CCDE Specialist Badges	- AI Infrastructure - Large scale networks - Cloud services - Workforce Mobility
CCIE DC	CCIE Expert level Certification updated to include AI workloads	CCIE Data Center	Optimizing transport for high performance networks such as AI/ML workloads
CCNP DC	Renamed CCNP Data Center Design exam to include AI workloads in title	DCID - Designing Cisco Data Center Infrastructure for Traditional and AI workloads	- AI cluster design - Power management for GPU farms - Multi-vendor AI integration
	CCNP Data Center Certification exams have been updated to recognize network enabling and monitoring technologies for AI in data center infrastructure	DCCOR - Implementing and Operating Cisco Data Center Core Technologies	- Infrastructure monitoring using AI-powered tools - Nexus Dashboard - High-performance network enabling technologies for AI in DC Infra
		DCACI - Implementing Cisco Application Centric Infrastructure	AI assisted monitoring tools

AI in Cisco Certifications

Certification	Summary	Exam	AI Topic
CCNP Enterprise	CCNP Enterprise certification exams include AI-related exam topics	ENCOR - Implementing and Operating Cisco Enterprise Core Technologies	• Cisco Catalyst Center using traditional and AI-powered workflows
		ENSDWI - Implementing Cisco SD-WAN Solutions	• Cisco Catalyst SD-WAN AI-driven Predictive Path Recommendation
		ENWLSD - Designing Cisco Enterprise Wireless Networks	• Cisco Catalyst Center AI-Enhanced RRM
CCNP Security	Newly launched CCNP Security Specialist Exam	SDSI - Designing Cisco Security Infrastructure	• Role of AI in securing network infrastructure
CCNP Collaboration	Major revision of the CCNP Collaboration with two new exams focused on Cloud and Contact Center to include AI-related exam topics	CLHCT – Implementing Hybrid and Cloud Technologies	• AI features in Cloud Collaboration Solutions
		CLCCE – Implementing Cloud Customer Experience	• Webex AI Agent • AI Assistant
Cybersecurity	CyberOps renamed to Cisco Cybersecurity certifications and have been updated to include AI-related exam topics	CBROPS - Cybersecurity Associate	• Predictive AI
		CBRCOR - Cybersecurity Professional	• AI-powered and AI-driven analysis
CCNA	Update with AI/ML focus	CCNA	• Generative AI • Predictive AI • ML in network operations

AI-Related Training



Cisco U. Learning Paths

Understanding AI and LLMs as a Network Engineer (AI4NE)

- Beginner level. 55 minutes.
- Cisco U. FREE License

AI Business Practitioner (AIBIZ)

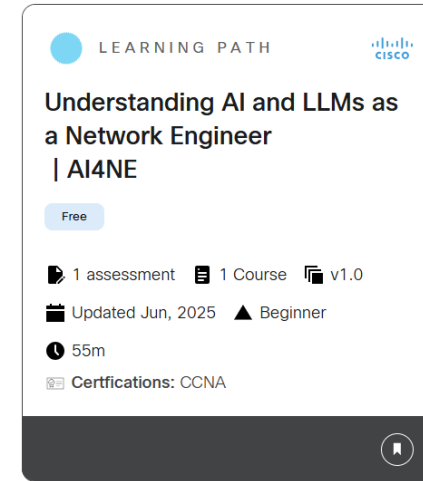
- Beginner level. ~9 hours.
- Cisco U. FREE License

AI Solutions on Cisco Infrastructure Essentials (DCAIE)

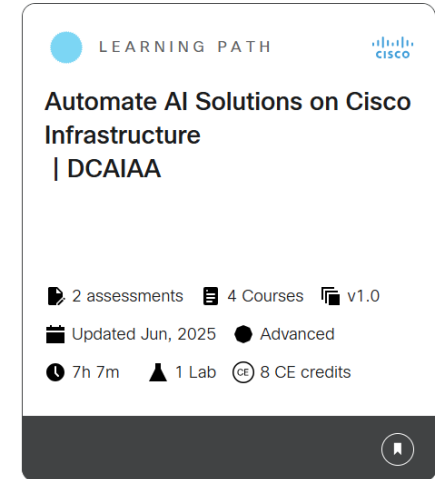
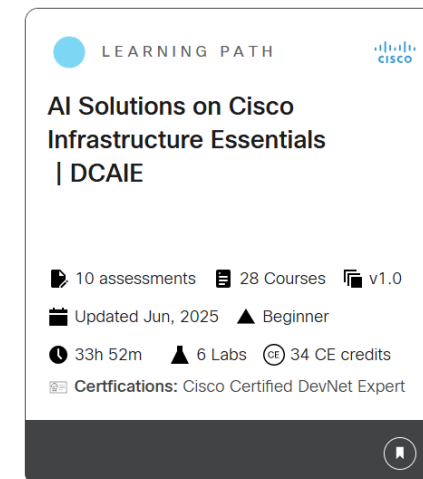
- Beginner level. ~34 hours.
- Cisco U. Essentials License

Automate AI Solutions on Cisco Infrastructure (DCAIAA)

- Advanced level. ~7 hours.
- Cisco U. All-Access License



<http://cs.co/aiciscou>



Cisco AI Practitioner Learning and Certification Programs

New training, new certification, expanding audience

Cisco AI Business Practitioner (AIBIZ)



Designed for business professionals, managers, and leaders who need to bridge the AI literacy gap.

- AIBIZ Learning Path sneak peak available now
- Full Learning Path available November 2025

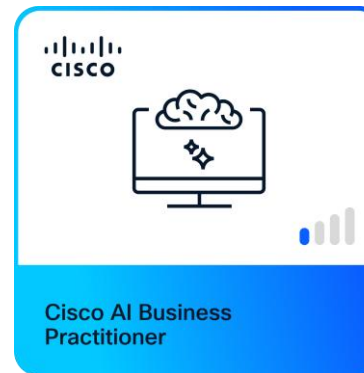
Cisco AI Technical Practitioner (AITECH)



Empowers technical professionals to modernize code, automate workflows, analyze data, and design AI solutions

- Partial training available in November
- Training and exam available December 2025

AIBIZ and AITECH provide integrated business and technical AI learning solutions that reinforce Cisco's leadership in equipping professionals to apply AI responsibly, effectively, and with measurable impact.



Networking Academy

Introduction to Modern AI

Learn to use AI in your daily life, craft effective prompt chatbots, and use computer vision and machine translation.

- Free
- Beginner level. 6 hours.
- Self-paced

netacad.com/courses/introduction-to-modern-ai

A screenshot of the Cisco Networking Academy website showing the course page for "Introduction to Modern AI". The page includes a navigation bar with "NetAcad" and "Legacy NetAcad" tabs, a search bar, and a "Learner" dropdown. The main content area shows the course title, a description, and two learning modes: "Self-Paced Online" (Learn online at your own pace) and "Instructor-Led" (Learn with an academy). There is a language selector showing "English (English)" and a green button labeled "Get Started With Self-Paced". Below the language selector, it says "AVAILABLE LANGUAGES" and "English".

NetAcad Legacy NetAcad

Networking Academy

Explore

Search for courses, articl... Learner

Catalog > Introduction to Modern AI

Networking Academy Course

Introduction to Modern AI

Learn to use AI in your daily life, craft effective prompt chatbots, and use computer vision and machine translation.

Self-Paced Online
Learn online at your own pace

Instructor-Led
Learn with an academy

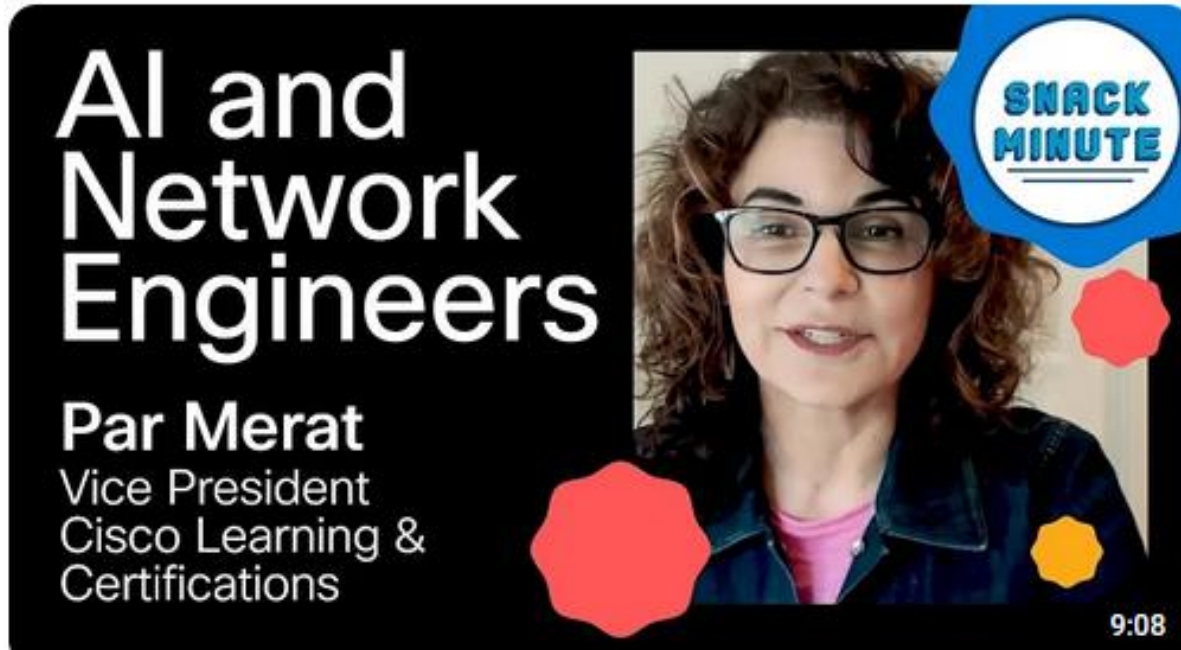
English (English) ✓

Get Started With Self-Paced

AVAILABLE LANGUAGES

English

AI's Impact on Network Engineering

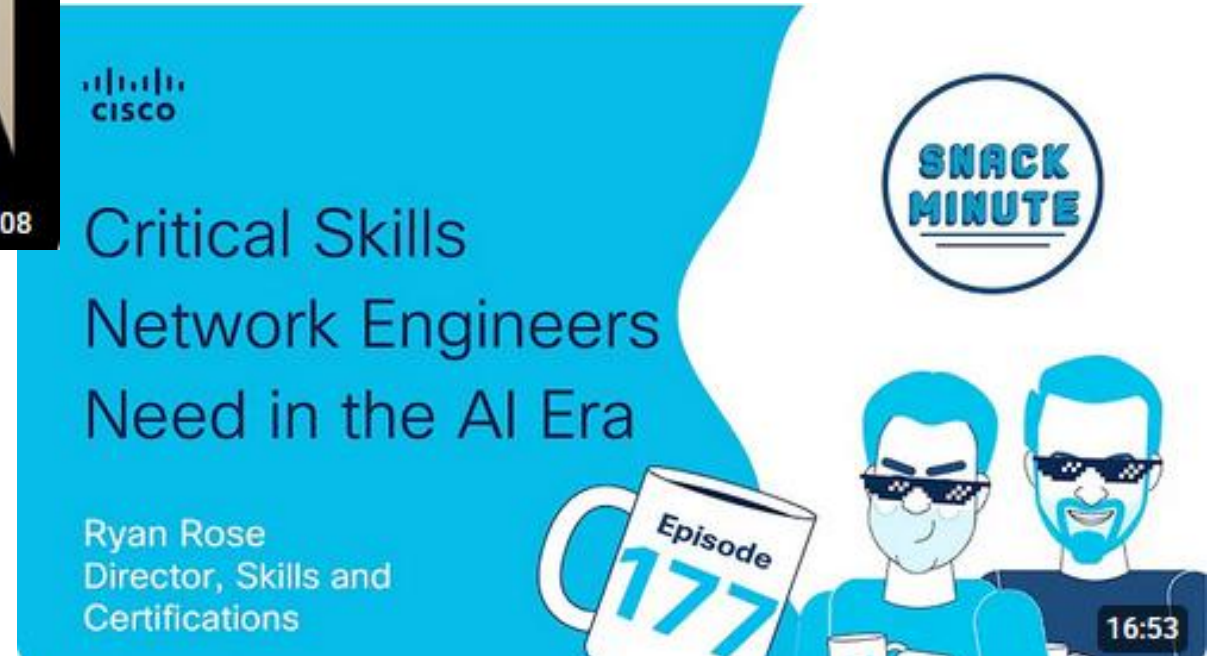


AI and Network Engineers

https://www.youtube.com/watch?v=F6T0_rPKoZI

Critical Skills Network Engineers Need in the AI Era

<https://www.youtube.com/watch?v=pi6VVCd-ybU>



Summary

AI is rapidly transforming industries and job roles, creating significant economic potential, but requiring new skillsets.



ICT professionals, including network engineers, must develop AI literacy, data analytics and prompt engineering skills to remain relevant.



AI workloads demand specialized, high-performance infrastructure including compute (GPUs), storage and networking (lossless fabrics).



Cisco is strategically incorporating AI into products, infrastructure, and services, focusing on both: “AI in the network” and “AI on the network”.



Cisco is updating its certifications and training programs to address the growing importance of AI, ensuring professionals have the necessary expertise.

Complete your session evaluations



Complete a minimum of 4 session surveys and the Overall Event Survey to claim a Cisco Live T-Shirt.



Earn up to 800 points by completing all surveys and climb the Cisco Live Challenge leaderboard.



Level up and earn exclusive prizes!



Complete your surveys in the Cisco Live Events app.

Continue your education



Visit the Cisco Stand for related demos



Book your one-on-one Meet the Expert meeting



Attend the interactive education with Capture the Flag, and Walk-in Labs



Visit the On-Demand Library for more sessions at www.CiscoLive.com/on-demand

Thank you

CISCO Live !

