Mustafa Enes Kayacı

Cloud Architect & AI Engineer

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Experience

Microsoft Apr 2026 – Present

Technical Community Facilitator

- Delivered technical training and certification programs to developers and industry professionals on behalf of Microsoft.

New York Academy of Sciences Sep 2026 – Apr 2027

AI Solutions Innovator

- Participated in the Junior Academy, developing impactful AI-driven solutions for global innovation challenges.

The Linux Foundation May 2026 – Aug 2026

Software Engineering Intern

- Engineered and optimized core networking modules within the Magma Core cellular infrastructure framework.

Education

The Knowledge Society (TKS) Sep 2026 – June 2027

TKS Innovator – Global Innovation Program

- Selected for the world's premier human accelerator and global innovation network for high-potential teens.

Harvard University Jan 2026 – Apr 2026

Computer Science 50

- Completed rigorous Computer Science curriculum covering core principles, algorithms, and programming.

Arizona State University Jan 2026 – Jan 2027

Cloud Computing University Course

- Completed an advanced university course focused on scalable cloud architectures and technologies.

Projects

Cortex Nov 2025

- Launched a RAG-based AI agent, achieving 60% user growth in 1 week via semantic optimizations.

AISTMP Mar 2026

- Engineered an open-source B2B workspace, reducing overhead by 30% across 5+ enterprise components.

Anything OS Apr 2026

- Built a web-based OS emulator for 3+ systems, reducing environment setup time by 80%.

Command Center Dec 2024

- Deployed a unified web portfolio, attracting 1,800+ developer visits in 3 months.

Leadership & Volunteering

Hack Club Dec 2025 – Present

Hack Club Leader

- Directed a 12-person team to build open-source tools, increasing chapter engagement by 50%.

European Commission Feb 2026 – Oct 2026

International Project Specialist

- Specialized in international project management, execution, and cross-cultural collaboration.

Google Developer Student Clubs Feb 2026 – Present

Student Developer

- Contributed to community-driven technology projects and actively participated in developer ecosystems.

Technical Skills

Languages & Frameworks: C, Python, JavaScript, HTML/CSS, SQL.
AI & Automation: AI Agents, Prompt Engineering, RAG Concepts, Node Based Automations.
Tools & Architecture: Linux/Terminal, Git, APIs, System Design, Terraform, Kubernetes, Google Cloud, Azure.
Languages: English (B2), Turkish (Native).