# Mustafa Enes Kayacı

**Software Architect & AI Developer**

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## Experience

**Raw Logic Labs** — Jan 2026 – Present
*Founder & AI Engineer* — *Istanbul, TR*
- Founding an AI research and development company focused on building AI technologies and next-generation cognitive autonomous architectures.

**TEKNOFEST (National Technology Championship)** — Feb 2026 – Present
*Team Captain & Lead Software Architect* — *Hybrid*
- Architecting an AI-powered telemedicine ecosystem and "Health OS" by developing real-time Computer Vision algorithms and Voice-AI agents for symptom triage.

## Education

**Arizona State University** — Dec 2025 – June 2028
*Bachelor of Science (B.S.), Computer Software Engineering* — *Tempe, AZ (Remote)*
- Pursuing a full university undergraduate degree concurrently with high school, focusing on core Software Engineering and Artificial Intelligence.

**CS50 (Harvard University)** — Jan 2026 – Present
*Coursework, Computer Science* — *Online*
- Intensive coursework covering theoretical and practical foundations including algorithms, data structures, and AI.

**Y Combinator** — Dec 2025 – Jan 2026
*Startup School* — *Online*
- Focused on business administration, management, and scalable architecture for high-growth startups.

## Projects

**AISTMP** | *Open-Source, TypeScript, System Architecture* — Mar 2026 – Present
- Developing a fully open-source, Notion/Odoo-style enterprise workspace and management panel designed to automate and scale B2B company operations.

**Cortex: AI Second Brain** | *Flutter, Machine Learning, RAG* — Nov 2025 – Present
- Context-aware AI agent capable of semantic search and task execution based on personal data architectures.

**Personal Portfolio OS** | *Web Development, Frosted Glass UI* — July 2025 – Present
- Unified project showcase built with modern web standards, acting as the central hub for deployed systems.

## Leadership & Volunteering

**Notion** — Mar 2026 – Present
*Workspace Architect & Productivity Mentor* — *Global*
- Designing API-integrated Notion workspace systems for student communities and mentoring peers on autonomous project management and CRM architectures.

**Anthropic** — Feb 2026 – Present
*AI Architecture Mentor & Campus Educator* — *Global*
- Hosting technical workshops on transitioning from basic prompting to agentic AI architectures, integrating the Claude API into scalable, autonomous workflows using n8n.

**Hack Club** — Dec 2025 – Present
*Hack Club Leader* — *Global*
- Directing a 12-person tech team within the "Raw Logic" chapter, building a community of developers.

**Google Developer Groups (GDG)** — Feb 2026 – Present
*Student Developer* — *Turkey*
- Collaborating within the global ecosystem to explore next-gen Generative AI and Cloud Architectures.

## Technical Skills

**Languages & Frameworks**: Python, Java, Kotlin, TypeScript, SQL, Flutter, Next.js, Node.js.
**AI & Data Engineering**: Claude API, Prompt Engineering, Machine Learning, RAG Pipelines, ETL.
**Cloud & Tools**: n8n, Notion API, Google Cloud Platform, Firebase, Docker, Git, REST APIs.
**Core Concepts**: Autonomous Workflows, System Design, Software Architecture, Data Structures.
**Languages**: English (Professional - Duolingo 130), Turkish (Native).