

Ayaan Ahmad

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EDUCATION

Georgia State University — Bachelor of Science in Computer Engineering

Academic Awards: Dean's List Spring 2025, Dean's List Fall 2025

Brookwood High School — High School Diploma | Academic Awards: AP Scholar

WORK EXPERIENCE

Cenvi — Full Stack Developer (May 2025 – Present)

- Architected an event management and booking platform using Vue, Go, and TypeScript.
- Processed \$20,000+ in revenue from ticket sales and vendor applications.
- Scaled system architecture to support 10,000+ attendees.
- Onboarded 75 vendors and managed a 300-person waitlist with 99.9% uptime.

Oakwin — Full Stack Software Engineer (September 2025 – Present)

- Developed a multi-tenant Social Media SaaS using Python.
- Designed scalable tenant-isolated architecture for enterprise security.
- Engineered features to transition the platform to a commercial SaaS product.

eBay Computer Reselling Business — Founder (March 2023 – December 2024)

- Generated ~\$20,000/month in revenue reselling specialized computer hardware.

Rooh Review — Co-Founder & Private Tutor (June 2018 – Present)

- Delivered personalized tutoring in STEM and language arts.
- Built custom lesson plans for students with learning impairments.

INTERNSHIPS

Cabbage Soup — Software Development Intern (August 2023 – May 2024)

- Built Python automation tools and AI/LLM pipelines.

LEADERSHIP & COMMUNITY

MIST — Competitions Lead (Board Member)

- Led planning for regional tournaments with 800+ participants and \$50,000+ budget.

Gwinnett Islamic Circle — Lead Teacher

- Taught weekly classes to ~20 students focusing on academics and character development.

PROJECTS

Enterprise Virtualization & LLM Hosting — Self-Directed

- Hosted LLMs on Cisco rackmount servers using ESXi and VM clustering.

Raspberry Pi Smart Home Automation

- Built AI-driven smart home systems using Raspberry Pi and Home Assistant.

SKILLS

Languages: Python, Go, TypeScript, Vue, PLpgSQL, Shell, CSS, Arabic, Urdu

Systems: VMware ESXi, vCenter, DNS, CIMC, Multi-Tenant SaaS Architecture

Hardware: Cisco Enterprise Servers, Raspberry Pi, PC Builds