

Imani Gad

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EDUCATION

Kennesaw State University

Kennesaw, GA

Candidate for Bachelor of Science in Computer Science

August 2022 – December 2026

Relevant Coursework: Data Structures, Operating Systems, Machine Learning, Algorithm Analysis, Deep Learning

EXPERIENCE

Lutheran Service School

Clarkston, GA

Coding Instructor

August 2021 – July 2022

- Mentored **25 students** in Python with projects, building creativity, **problem-solving**, and coding skills
- Guided students with limited English in Python projects, teaching coding basics and **independent skills**

UpCancer

Atlanta, GA

Software Engineering Intern

January 2024 – May 2024

- Built Python and TypeScript microservices using Redis-cached PostgreSQL, boosting throughput 15% and latency 20%
- Designed REST API contracts with front-end engineers, reducing integration friction across distributed services

TrueSpice Foods

Tucker, GA

Web Developer Intern

May 2025 – August 2025

- Refactored website using **React** and **CSS** media queries, improving cross-device responsiveness
- Optimized performance via semantic HTML and lazy loading, reducing load time by **30%**
- Audited and resolved accessibility issues across key pages to improve usability for a broader user base

Headstarter AI

Software Engineering Fellow

July 2025 – September 2025

- Built 5 AI projects using **Pinecone**, Gemini API, **embeddings**, and **RAG API** for semantic search and retrieval
- Analyzed user and project data to optimize AI features, supporting **500+** users and reach

Shaw Industries

Dalton, GA

Cybersecurity Co-op

January 2026 – June 2026

- Built log ingestion pipelines in Microsoft Sentinel via DCRs, custom tables, and schemas for non-native telemetry
- Architected a syslog pipeline for Palo Alto firewall logs via **CEF** forwarding with severity-based filtering
- Validated ingestion accuracy via **KQL schema** checks and cross-source correlation in Log Analytics

Wellstar Health System

Marietta, GA

IT Platforms Applications Intern

November 2025 – July 2026

- Developed ServiceNow workflows using **JS**, server-side business rules, and Script Includes for enterprise automation
- Built **REST APIs** via ServiceNow Integration Hub to enable interoperability across enterprise platforms
- Automated ITSM workflows, cutting resolution backlog from **80%** to **20%** across **200-300** tickets

PROJECTS

DevDash: AI-Powered Developer Productivity Platform | devdash.com

April 2026 – May 2026

- Built full-stack developer productivity SaaS with **Next.js** and **Prisma**, integrating GitHub APIs to process **1,000+** commits, PRs, and CI/CD events
- Developed LLM summarization and task prioritization via OpenAI API, reducing manual reporting time by **80%**

AI Security Camera Investigator

June 2026 – July 2026

- Engineered a computer-vision pipeline with **YOLOv8** and **FastAPI** to detect and track subjects across CCTV footage
- Built embedding-based semantic search over CCTV metadata, returning ranked results with timestamped detections

TECHNICAL SKILLS

Languages: Python, TypeScript, JavaScript, Java, SQL, C++, C#

Frameworks/Libraries: Next.js, React, Node.js, FastAPI, Flask, PyTorch, TensorFlow, NumPy, Pandas

Cloud/Infrastructure: AWS, Docker, PostgreSQL, Redis, MongoDB, MySQL

AI/ML: RAG, Embeddings, YOLOv8, Gemini API, OpenAI API, Pinecone

Tools: Git, GitHub, Jira, Jenkins, Tableau, Cucumber, Cypress, Azure

ACTIVITIES & LEADERSHIP

Active Member: IEEE Computer Society, SHPE, KSU AI Club, KSU ColorStack

6x Hackathon Winner, 12x Hackathon Participant | **Awards:** 3x Dean's List, 1x President's List

Questions? Ask my personal AI Assistant at imanigad.com