

Rashaad Lee Hue-Joseph

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EDUCATION

Mercy University

May 2026

- Bachelor of Science in Computer Science
- Relevant Coursework: Data Structures, Algorithms, Software Engineering, Object-Oriented Programming

SKILLS & PROFESSIONAL IT CERTIFICATIONS

Languages: Proficient: JavaScript (4yrs) • Python (5yrs) Intermediate: Java (3yrs) Beginner: SQL(1yrs) • PHP (2yrs)

Software: AWS • GCP • Pinecone • Docker • Git • Bash • Supabase

Certifications:

- AWS Certified Developer – Associate (DVA-C02) February 2027
- AWS Certified Practitioner (CLF-C01) March 2027

EXPERIENCE

Software Engineer Fellow

July 2024 – September 2024

Headstarter

New York, NY

- Integrated a custom RAG pipeline using OpenAI, and Pinecone to deliver accurate responses using Next.js
- Built and deployed applications using Next.js, Supabase, Clerk, and Vercel, following agile methodologies with weekly sprints and incorporated CI/CD practices for iterative deployment.

PROJECTS

Landit (Application Record) | [GitHub](#) | www.llandit.com | Present

- Spreadsheet alternative for managing Job Applications
- **Tools:** Next.js, PostgreSQL, Tailwind CSS, Shadcn, Supabase, AWS, Kinde
- **Highlights:** Scaled to 1000+ users, iterated on user feedback to make continuous optimizations

RateMyProf | [GitHub](#) | rate-my-prof-plum.vercel.app | August 2024

- AI chatbot that helps users to rate real professors based on their preferences
- **Tools:** Next.js, OpenAI, Pinecone, Tailwind CSS, Shadcn
- **Highlights:** Used Retrieval-Augmented Generation (RAG) to improve AI-powered applications to provide accurate, context-aware responses.

Productivity Tracker | [GitHub](#) | serenityfocuss.com | December 2023

- Developed a pomodoro web app as part of the TechWise Program.
- **Tools:** Next.js, PostgreSQL, Tailwind CSS, DaisyUI
- **Highlights:** Implemented a user-friendly interface and integrated backend services for real-time data synchronization

Social Events | [GitHub](#) | events.shaaddev.com/

- Web app intended to help persons of interest to promote their upcoming events
- Tools: Next.js, PostgreSQL, Tailwind CSS, Shadcn
- **Highlights:**

ACTIVITIES

Blogs – Published various blogs on Next.js to help others find the answers quicker than reading docs

Present