RICHMOND (KOFI) AZADZE

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EDUCATION

Grambling State University

Grambling, LA

Bachelor of Science in Computer Science

Expected Graduation: December 2028

Relevant Coursework: Computing in Python, Data Structures and Algorithms, Operating Systems, Machine Organization and Programming, Artificial Intelligence, Software Engineering, Object-Oriented Programming

SKILLS

Programming Languages: Python, JavaScript, TypeScript, SQL

Frameworks & Tools: Next.js, Node.js, React, Tailwind CSS, Firebase, AWS (DB), Neon (DB), Git, REST APIs

WORK EXPERIENCE

Lead Developer | Penny Track | Remote

August 2024 - Present

- Spearheaded development of a web-based income and expense tracking platform employing Next.js, Firebase, and Tailwind CSS, delivering core statistical features ready to go live in only 6 weeks.
- Designed a scalable architecture for real-time financial tracking, ensuring 99.9% uptime via Vercel deployment.
- Optimized real-time database synchronization and implemented structured maintenance and feature updates, boosting user engagement by 20% based on beta testing feedback.

Software Engineering Fellow | Headstarter AI | Remote

July 2024 - October 2024

- Participated in an intensive software engineering program focused on AI-driven applications.
- Collaborated with a team of engineers to develop AI-driven solutions, gaining hands-on experience with real-world applications.
- Facilitated networking events with over 30 industry experts, establishing connections that led to mentorship opportunities, directly enhancing technical skills and knowledge of emerging trends in the tech sector.

Freelance Full Stack Web Developer

January 2022 - Present

- Designed and developed responsive websites for local businesses using React, Tailwind CSS, and Form APIs.
- Optimized website layouts and performed updates, improving performance and user experience.
- Managed hosting and deployments via GitHub Pages, increasing site traffic by 25%.
- Delivered custom web solutions that enhanced client business operations and online presence.

PROJECTS

Penny Track (https://pennytrack.tech/)

- Developed a web-based income and expense tracking tool using Next.js, Firebase, and Tailwind CSS.
- Implemented Firebase authentication and real-time database synchronization, reducing latency by 20%.
- Designed an intuitive user interface, improving user engagement and retention.

Sankpost AI (https://sankpost.me)

- Built an AI-powered social media content generator using the Gemini API for automated content creation.
- Integrated Clerk for authentication and Neon for database management, reducing login times by 25%.
- Automated content generation from simple user prompt inputs, streamlining social media workflows by 40%.

Portfolio Website (https://richmondazadze.me)

- Created a personal portfolio using Next.js and ShadcnUI to showcase projects and technical skills.
- Deployed via Netlify with GitHub version control, receiving positive feedback from peers and mentors.
- Improved site load time by 30% through optimized asset handling.