# RICHMOND (KOFI) AZADZE

(512)-650-9818 | x richmondazadze1313@gmail.com | in richmond-azadze | 7 richmondazadze

**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** 

Python, JavaScript, TypeScript, Git, SQL, AWS, Node.js, React, Tailwind, MongoDB, REST APIs, Next.js

WORK EXPERIENCE

### **Penny Track** (Founder)

07/2024 - Present

- Developed a web-based income and expense tracking tool using Next.js, Firebase and Tailwind.
- Led the implementation of Google authentication for user login, improving user security and convenience.
- Coordinated the deployment and maintenance of the application, ensuring a stable user experience.
- Used Firebase for real-time data synchronization, reducing server-side latency by 20%.

## **Freelance Web Developer**

01/2023 - Present

- Assisted local businesses in creating basic website React, Tailwind and Form API's.
- Customized website layouts and performed regular updates, improving overall site performance and user navigation.
- Managed hosting setup and site deployment using GitHub Pages, resulting in 25% increase in web traffic.

### **Headstarter AI Software Engineering Fellow**

07/2024 - Present

- Participated in an intensive software engineering program focused on AI and software engineering advanced concepts.
- 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.

**PROJECTS** 

## Penny Track (<a href="https://pennytrack.tech/">https://pennytrack.tech/</a>)

- Developed a web-based income and expense tracking tool using Next.js, Firebase, and Tailwind.
- Implemented Google authentication and real-time data synchronization, enhancing security and reducing latency by 20%.

#### Sankpost AI

- Developed a social media content generator using Gemini API for content creation, Clerk for authentication, and Neon for database management, streamlining content generation by 40%.
- Optimized user authentication and data storage, reducing login times by 25% and ensuring secure, efficient operations.

#### **Portfolio Website**

- Developed a personal portfolio website using Next.js and ShadcnUI to showcase coding projects and skills.
- Utilized GitHub for version control and deployment using netlify, receiving positive feedback from peers and mentors.