AUDREY T. MPALUME

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PROFESSIONAL SUMMARY

I am a software developer, who primarily works on web development (JavaScript) and (React) with over 1 year of working experience. I have gained sound experience in various programming languages and frameworks, with a focus on creating efficient and scalable software solutions and web applications. Demonstrated ability to work effectively in a team environment, collaborating with developers and project managers to deliver high-quality applications. I have strong problem-solving and debugging skills , with strong attention to detail and an analytical mindset. My core competencies include general administration, administrative assistance, reporting and analytics, project administration, task coordination, budget management, risk assessment, and process improvement.

PROFESSIONAL SKILLS

- HTML
- CSS
- JavaScript
- React.js
- Next.js
- React Native
- TypeScript
- SQL
- Project Administration
- Task Coordination
- Risk Assessment

EDUCATION AND COURSES

2021	CS50 Computer Science	Harvard
2021	BCom Human Resources and Industrial Psychology	North-West University

SheCodes Basics
Business Analysis Fundamentals
Interpersonal Communication
Requirements Elicitation and Analysis
Agile Requirements Foundations
Business Analyst and Project Manager Collaboration
Change Management
Strategy and Operations

EXPERIENCE

Apr 2023 - Current   Intern Software Developer   Pumpkn.io

- Assist with developing, testing, and maintaining company website using JavaScript (React) and Material UI
- Collaborate with team members to gather requirements and design user interfaces
- Debug and troubleshoot frontend issues, ensuring optimal performance and user experience
- Implement responsive web design principles to ensure applications render well on various devices and screen sizes
- Track user engagement using Retool
- Generate user reports using PDFGeneratorAPI
- Performing best practices of proper git flow, and conducting agile development
- Adhere to coding best practices and maintain code quality
- Participate in code reviews and contribute to the improvement of development processes
- Support the team with general administrative tasks as needed

Apr 2021 – Dec 2022	Software Developer	Joblify Connect

- Built out the admin portal for the Joblify Connect Platform, and made integrations to 3rd party services, such as the WhatsApp chatbot system
- Worked primarily with React (using Next.js and TypeScript), and Node.js (for building the restful API, used for content management and client records)
- Performed best practices of proper git flow, conducted agile development, and the addition of features and general platform maintenance
- Collaborated with product manager and senior developers for daily stand-ups and client demos

PROJECTS

Danware Academy App
- The application uses React (Next JS) and STRAPI CMS for the backend. Key concepts I worked with and implemented include components react Hooks, props, state, destructuring, event handling, context, and fetching data

Lexicography App (Contract Work)
- Lexicography is a language learning platform application that will enable learners to translate almost any word from English to all the official languages in South Africa. Worked on the front end of the application, which is composed of the web app (React.ts) and React-Native.ts (Expo) for the Android and iOS versions of the application, and the backend of the application using Strapi CMS for the application management

PERSONAL INFORMATION

Portfolio : https://portfolio-thandoaudrey.vercel.app/ (Personal Portfolio)

LinkedIn : https://www.linkedin.com/in/audrey-thando-mpalume-ab947a19b/

GitHub   : https://github.com/audreythando