Daniel Yatali

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SUMMARY

Full stack developer with over 3 years of experience building dynamic and responsive web applications. Skilled in JavaScript, Go, Python, React, Nuxt.js, Nest.js, and Next.js, strongly focused on creating intuitive user interfaces and seamless integration with backend services. Proven ability to collaborate with cross-functional teams and deliver high-quality products in agile environments. Passionate about improving user experiences through clean, maintainable code and innovative solutions.

SKILLS

Languages: JavaScript, TypeScript, Python, Go, HTML/CSS
Frameworks and Libraries: Next.js, Nest.js, Nuxt.js, React, Vue, React Native, Fast API, Flask, Go Fiber, Capacitor, Prisma
Tools: Git, Jira, Docker
Other: Responsive Design, REST, API Integration, Agile Methodologies

EXPERIENCE

Freelancer/Contractor
November 2024 - Present
- Designed and developed robust full-stack applications for [CZITT](#), delivering high-quality software solutions tailored to specific project requirements.
- Contracted with Wepala to build and enhance front-end applications, focusing on creating responsive and user-friendly interfaces.
- Provided end-to-end project support, including architecture design, code development, testing, and deployment.
- Demonstrated strong project management and client communication skills to meet deadlines and exceed expectations.

Software Engineer — *Wepala*
Tech Stack: ***JavaScript, Nuxt, Vue, Go, Python, Capacitor***
August 2022 - November 2024
- Led all front-end initiatives in the development and maintenance of a responsive, cross-platform financial management app
- Led the integration of iOS and Android subscriptions using RevenueCat to allow seamless in-app purchases
- Implemented a GraphQL service to query third-party APIs, streamlining data retrieval and reducing API response time
- Engineered large language model (LLM) prompts, improving user insights on financial data through enhanced natural language comprehension
- Designed and implemented key front-end features that improved user experience across web and mobile applications
- Built a notification and alert system using cron jobs, enhancing user engagement and timely updates
- Collaborated with backend teams to build an integration service for third-party data, enhancing application features

Intern — *Wepala*
Tech Stack: ***Go, Vue***
April 2022 - July 2022
- Created intuitive UI components for content management systems using Vue.js.
- Built robust APIs using a proprietary framework combined with OpenAPI specifications, laying the groundwork for efficient data exchange and system integration.

PROJECTS

The Ecodirectory — A web application for discovering and sharing sustainable solutions.
- A web application designed to connect users with sustainable solutions by enabling browsing and posting of eco-friendly initiatives and services.
- Tech Stack: **Nestjs, Prisma, React, Next.js, Postgres**
- Key Contribution: Single-handedly developed the entire project as a contracted engagement with the Carbon Zero Institute of Trinidad and Tobago. Responsibilities included architecture design, backend and frontend implementation, database modeling, and deployment.

Trini Produce — E-Commerce Web Application
- Developed a web application for local farmers and vendors to sell their produce online, featuring real-time data updates and responsive design.
- Tech Stack: **Go Fiber, React, Next.js, MongoDB**
- Key Contribution: The entire project was built by myself as a passion project for farmers in my community first with expansion to the country at large.

MinuteMind — AI-Powered Meeting Assistant
- Developed an innovative web application leveraging advanced large language models to transform meeting audio into concise summaries and actionable items.
- Tech Stack: **Fast API, React, Watsonx.ai, OpenAI Whisper**
- Key Contribution: Led and mentored the team in developing the application's front end and backend, ensuring successful project delivery.

Ask The Shelf— AI-Powered Shopping Assistant
- Created a web application that combines large language models and web scraping technologies to enable natural language queries for Amazon product search, comparison, and detailed information retrieval.
- Tech Stack: **Fast API, Nuxt.js, MongoDB, Scrapy, Google Gemini**
- Key Contribution: I independently built the entire project from the ground up as a start-up venture.

EDUCATION

University of West Indies, St. Augustine
Sept 2020 - 2023
Bachelor of Computer Science (First Class Honors)
- Computing and IT Help Desk Volunteer - 2022-2023
- Awarded for the Best Year 2 Performance in Computer Science - 2022
- Dean's Honour Roll - 2020 - 2023