Luis Antonio Vásquez Tiu

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Web developer with experience in building scalable applications using ReactJS, Node.js, Python and MySQL. Skilled in cloud tools like AWS and Firebase. Focused on delivering efficient solutions and committed to continuous learning to contribute to innovative and challenging projects.

EXPERIENCE

Prometheus   **Guatemala, Guatemala**
Junior Fullstack Developer   May 2023-May 2024

- Developed a web application functioning as a virtual assistant, capable of generating responses to any question, including those related to company-specific information, using OpenAI models.
- Developed a web application that generates images through Midjourney using natural language, reducing the workload for the company's designers.
- Built the database for the virtual assistant and image generator, including user and company authentication features.
- Implemented CI/CD practices to enhance development efficiency and streamline application deployments using GIT and Azure DevOps.
- Developed and deployed serverless applications on AWS.

Freelance   **Guatemala, Guatemala**
Freelance Developer   2024

- Developed a dashboard-style web application for managing materials and utensils for the DolceCompras ice cream shop, using Nextjs and Firebase.
- Developed an event registration application for DUAGT workshops, with real-time display of information and available slots.
- Built a virtual school using Moodle to modernize the educational operations of DUAGT-affiliated schools.

EDUCATION

Universidad del Valle de Guatemala, Campus Altiplano   **Sololá, Guatemala**
Bachelor of Computer Systems Technology   *April 2023*
Honors: SUMMA CUM LAUDE

THECNICAL SKILLS

- Frontend: Reactjs, Nextjs, Tailwindcss, Javascript, Typescript.
- Backend: Nodejs, Python.
- Databases: MySQL, MongoDB.
- Cloud: AWS, Firebase.
- Additional tools: Visual Studio Code, Git, Docker, Linux, WordPress, Moodle.
- Spanish. B1 in English.