

Jhosbel Vargas



About me

I am a software developer with over 4 years of experience in developing web and mobile applications. My journey began with a recommendation from a friend, which sparked my passion for technology and continuous learning. Over the years, I have worked on challenging projects, including designing and developing applications from scratch. My greatest achievement has been leading the complete development of a business application, overcoming external challenges, and gaining invaluable experience.

Experience

Mobile Developer | Home Sweet Home, Inc.

Mar 2024 – Nov 2024

Urban - Mobility and Transportation Application

I developed Urban, a mobile application built with React Native using Expo, designed to connect users needing transportation with drivers offering taxi services. The app allows users to request rides and provides drivers with a platform to manage their work.

- Utilized Tailwind CSS for modern and responsive styling.
- Implemented GraphQL to optimize the interaction between the app and the backend, improving query efficiency and data transfer.
- Developed a robust backend using NestJS, applying a microservices architecture to ensure scalability and real-time communication.
- Integrated the Google Geolocation API for mapping and real-time location functionality.
- The application stands out for its focus on usability, real-time performance, and scalable design.

Full-Stack Developer | GROOVY Company, Inc.

Nov 2023 – Jan 2024

- OTCMarket is a web application designed to allow users to summarize large blocks of text using the OpenAI API and publish them to various social media platforms without accessing them directly.

- Developed the frontend using Next.js and the backend with NestJS.
- Styled the application with Tailwind CSS to deliver a clean and modern interface.

Front-End Developer | GROOVY Company, Inc.

Nov 2022 – Jan 2024

- CHIMBA Blockchain: A project designed using Cosmos SDK.
 - Developed a website in Angular, showcasing user information about the project, with links for registration and downloading the app and Web3 extension, styled using CSS based on design guidelines.
 - Created Chimba Explorer in React, styled with Chakra UI, enabling users to view their transactions and the number of blocks in the chain.
 - Developed Amazonia in React, using the Cosmos SDK to connect via Web3, enabling users to perform transactions such as sending tokens, creating and voting on proposals, and completing tasks. Styled with Bootstrap.

Technical Skills

- **Frontend:** HTML5, CSS3, JavaScript, TypeScript, React, Next.js, Angular.
- **Backend:** Node.js, NestJS, Express, GraphQL.
- **Databases:** SQLite, MySQL, PostgreSQL, MongoDB.
- **Tools and Styling:** Bootstrap, Tailwind CSS, Chakra UI, GitHub.

Education

Responsive Web Design - FreeCodeCamp

JavaScript From Scratch - EDTeam