Willy Joao Mateo Espinoza

Contact

Ecuador

matheoowilly@gmail.com +(593) 99 012 1227 Willy Joao Mateo Espinoza in @willymateo portfolio

Languages

Spanish English

Skills

Scrum
Kanban
CI/CD
Testing & debugging
Leadership
Effective communication
Passion for learning
Problem solving
Excellence
Time Management
Take initiative

Profile

A passionate Computer Science Engineer focused on full-stack development, with expertise in React, Next.js, Node.js, Express, AWS and Firebase. Strong in JavaScript, TypeScript, Python and backend technologies like Django, Nest, MySQL and PostgreSQL, delivering efficient, high-performing applications. Known for excellence, optimizing processes, and ensuring user satisfaction, with leadership qualities and a collaborative mindset. Committed to continuous growth, aiming to design scalable systems as a future software architect.

Experience

Shippify Inc.

Sept 2022 - Now

Fullstack Engineer

At Shippify Inc., I contributed to diverse full-stack projects that significantly enhanced system efficiency and reduced operational overhead. I worked with technologies like React, Node.js, Express.js, AWS, Docker, Firebase, Terraform, and Elasticsearch, improving SEO, user experience, and system performance. My work spanned from rebuilding the landing page and managing permissions to optimizing delivery management and driver payment systems, helping Shippify scale its services more effectively while improving operational workflows.

Sudamericana de Software S.A

Feb 2022 - Aug 2022

Fullstack Developer

I maintained a CRM system and web service for Huawei, ensuring seamless functionality for their enterprise needs. A key aspect of my role was using PSQL to create SQL scripts that migrated data from old to new tables, while ensuring data integrity by avoiding duplication and ambiguous entries. I also worked with microservices and orchestration services to streamline operations for both Claro and Huawei. Throughout the project, I utilized technologies like JavaScript, HTML, CSS, and SCSS to enhance the system's interface and performance.

JamaSana Oct 2021 - Aug 2022

Fullstack Developer

In the JamaSana project, I contributed to the development of version 2 of a health food marketplace application, enhancing user experience through features like password recovery, allergy registration, and improved customer and seller information management. I worked with technologies such as React, Redux, Node.js, Django, and SQLite, ensuring a responsive UI and robust backend. The system was rigorously tested, continuously integrated with GitHub Actions, and deployed using Railway, delivering a more efficient and user-friendly platform.

Education

Eng. in Computer Sciences *Escuela Superior Politécnica del Litoral - ESPOL*

Graduate in Computer Systems

U.E. Carrera Sánchez Bruno

2015 - 2018

2018 - 2024

Achievements

Publish a paper: Detecting Speech Disfluencies Using Open-Source Tools in Automatic Feedback Systems for Oral Presentation Training

May 2024

Proceedings of the 16th International Conference on Computer Supported Education - Volume 2: CSEDU, 213-220, 2024, Angers, France