JEZER MEJÍA

Information Systems Engineer

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PROFILE

I'm a curious, committed, persevering and comprensible person that is always looking for the understanding of things, the learning, the teaching, and being able to help other people as long as it is possible.

EXPERIENCE

Software Consultant, OOQIA

- Development and maintenance of WordPress sites for international clients, improving SEO, optimizing resource usage and response times, better Lighthouse scores and integration with CI/CD pipelines in DreamHost servers.
- Rebuilt OOQIA.com website with Vue.js and Nuxt, focusing on web design, performance improvements and quality assured features shipment with Azure services, making use of Agile methodologies.
- > Development and integration of various utility scrips for internal usage, crawling, ETL, performance insights and hosting management.
- Rebuilt client WordPress theme with modern web technologies, improving performance, simplifying content creation and establishing better guidelines for the project.

Android Augmented Reality Game, AR-Craft

- Made a Minecraft inspired game with Augmented Reality capabilities for Android with Kotlin, Jetpack Compose and Android Studio.
- > In charge of leadership, base foundations and essential game logic and design, fostering a collaborative environment.

Linux project with LightDM, Web-Greeter

- Revival of lightdm-webkit2-greeter abandoned project from Antergos, making it compatible with all modern Linux distributions.
- Implemented new features, optimized code and improved development with Qt5 for Python, C additions and web technologies.

EDUCATION

- Universidad American College (UAC); Managua, Nicaragua. 2024-Present Systems Engineering.
- Universidad Centroamericana (UCA); Managua, Nicaragua. 2021-2023 Information Systems Engineering.

TOOLS

Languages

- > C/C++
- > C# with ASP.NET
- > Java and Kotlin
- > Typescript and Javascript
- > Rust
- > PHP

- Web Frameworks
- > Vue and Nuxt
- > Svelte/SvelteKit
- > React and Next
- > Laravel
- > Java Spring Boot
- > WordPress
- > Rust + Actix

Mobile development

- > React Native
- > SwiftUI and Jetpack Compose

Databases

- > Microsoft SQL Server
- > MySQL
- > PostgreSQL

2023

2021-Present

2023-Present