Armando Meza

Software Developer

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Experience

Software Developer 10/2022 - Present • Worked as Technical Lead, spearheading the technical direction of multiple projects, including overall architecture design, tech stack selection and implementation, setting up CI/CD pipelines, and cultivated a culture of code excellence through code reviews, collaborative peer programming sessions, and mentoring.

OOQIA

- Maintained and developed a virtual tour creation platform, where I refined and coded new features, solved critical bugs, managed Azure services, updated dependencies, updated project's documentation, worked on both front and backend using Angular and Azure Functions. Cut build and release times by half, by optimizing existing pipelines.
- Worked on multiple Wordpress sites, ranging from simple landing pages to large E-commerce sites. Solving hundreds of bugs and adding new features and sections. Integrated sites with many third party APIs, developed plugins, etc.
- Developed AI based content analysis and image recognition tools using Ollama, Azure OpenAI and Langchain

Developer Intern

- Worked on new features, as well as addressing, documenting, and fixing bugs for a large ERP System, based on the Ruby on Rails Framework.
- Wrote automated integration tests for said features an bugs that were run in parallel using Docker containers.
- Estimated tasks, sticking to deadlines and requirements, worked closely with the product team.

Volunteer Web Developer

• Developed Emprende Program's website, provided intuitive and fast content management via Wordpress, implementing a Headless CMS architecture.

Emprende Program

Managed hosting and domain solutions, as well as CI/CD related to the website's development

Education

Universidad Centroamericana
Information Systems Engineering

Awards and Honors

Academic Excellence, Universidad Centroamericana

Skills

Programming Languages: Javascript, Typescript, Node.js, HTML5, CSS3, SASS, PHP, Ruby, Bash

Libraries and Frameworks: Vue, React, Angular, Nuxt, Wordpress, Express.js, Azure Functions, Mongoose, Ruby on Rails, TailwindCSS

Databases: MongoDB, MySQL, PostgreSQL, SQL Server

Tools: Git, WSL2, Docker, Linux, npm, yarn, pnpm, bun, Vite, Webpack, Azure CLI, Ollama, ChatGPT, Langchain, Stable Diffusion, AI, OpenAI

Platforms Azure Devops, Azure Cloud, Github, Netlify, Heroku

Languages: Spanish (Native), English (C1)

A.G. Software

02/2022 - 09/2022

2021 - 2022

07/2022 - 10/2022

2021 - 2023