Alevi Rodriguez

Software developer full stack

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ABOUT ME

I am a software developer with over 5 years of experience, specializing in web application development. I have worked on the development and support of applications for my city's government, where I have demonstrated my ability to ensure optimal and efficient performance. Although my specialty is front end, I also have experience in backend development, creating robust systems and APIs that enhance integration and application performance. For me, quality, innovation, and the integration of new technologies are fundamental goals for continuous improvement as a professional

SKILLS

Front end: HTML 5, DHTMLX, Vue, Javascript, React, Angular, Typescript, NGRX, API,

JSON, JWT, Jquery, Composer, NPM, Axios, SASS, CSS 3

Back end: PHP 8, Node JS, C#, .Net Framework 3.5, Entity framework **Data base:** MYSQL, SQL SERVER, PostgreSQL, Heidi SQL, Navicat

Servers: Apache, IIS Server, Docker

Design pattern & methodology: MVC, SCRUM

Repository: Git Hub, Git Lab, Git Bash **Tools:** Trello, Jira, Notion, Microsoft Teams

EXPERIENCE

Project Leader - Subsecretaría de Tecnologías de la Información y Comunicaciones Merida - December 2023 to present

Leadership in Application Development: I lead the comprehensive development of applications, managing all phases of the project from initial planning to deployment in development environments for unit testing, and I oversee the QA phase before the final production release.

Project Management: I supervise the team's progress, ensuring compliance with requirements and deadlines through effective planning and appropriate task allocation, fostering a collaborative and supportive environment.

Continuous Maintenance: I am responsible for the ongoing maintenance of the applications under my charge, implementing improvements based on feedback from citizens and government dependencies, always attentive to their needs and expectations.

Implementation of Best Practices: I promote a teamwork approach and good development practices, ensuring code quality through reviews in Git before performing pushes, to guarantee

efficient and reliable deliveries.

Commitment and Responsibility: I take responsibility for four high-impact projects for citizens and over five support projects for websites, applying improvements and innovations to maximize user satisfaction and service effectiveness.

Software developer - Subsecretaría de Tecnologías de la Información y Comunicaciones Merida - 2019 - 2023

Web Application Development and Support: Developed and provided support for web applications to enhance the efficiency of government administrators by developing software and improving the services offered to citizens, driving the digital transformation of the city.

Technology Selection: Evaluated and selected appropriate technologies based on project requirements, ensuring efficient implementation aligned with government objectives.

Full Development Lifecycle: Participated in all phases of the software development lifecycle, from requirements planning to implementation, on applications ranging from several months to a year in duration.

Agile Methodology: Conducted progress review sessions with project leaders, substantiating progress through daily SCRUM meetings to maintain team alignment.

Collaboration with IT Departments: Effectively collaborated with design teams, server teams, and cybersecurity departments to ensure application quality and usability, implementing thorough quality reviews at the end of each project.

Unit and Integration Testing: Performed unit testing to ensure the proper functioning of specific modules and their integration with other application components.

Knowledge in Financial Areas: Developed skills in accounting and finance, managing accounting processes and generating accurate reports for decision-making.

Understanding of Administrative Processes: Acquired knowledge of administrative workflows and their standards, allowing me to design custom applications that maintain confidentiality and data security.

Software developer - Universidad Tecnológica Metropolitana January 2019 - 2019

In 2019, I did my internship offering my service as developer at Universidad Tecnológica Metropolitana where I implemented a website in Wordpress. Witch is a Web Content Management System (CMS) to use it as the main page of the University and can display the events that students will do. WordPress was also connected with other tools for students and university polices were added. In the processing I collaborated with a design team to make revisions. The implemented technology was solely PHP and Jquery.

EDUCATION

Felipe Carrillo Puerto - August 2016 - 2019

Graduated with Bachelor's degree in Computer Science and Security Systems.

COURSES & CERTIFICATES

Certificate Vue JS 2024

Diploma Interlingua 2023 - 2024

Diploma Forensic Informatic 2021 - 2021

Could Computing 2019

LANGUAGES

English B1+

Fluent in native Spanish

PROJECTS

github.com/alevirdz