Luis Fernando Hernández Jiménez
Software Engineer

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ABOUT ME

I am a software developer with four years of experience, self-taught and passionate about continuous learning with a focus primarily on Frontend development, in addition, I also have experience in Backend development, which allows me to complement my skill set and build robust solutions.

My goal is to grow personally and professionally doing what I love, effectively apply the knowledge acquired throughout my career to successfully address challenges and contribute to the achievement of both team and project goals.

TECH STACK

FRONTEND

Programming languages:

HTML, CSS, JavaScript, TypeScript

Frameworks:

React, Vue and Angular

CSS Preprocessors: SASS

BACKEND

Programming languages:

C#, Node.js

Frameworks:

.NET Framework, .NET, Express.js, NestJS

Databases: SQL Server, MySQL

TOOLS AND TECHNOLOGIES

Development Environment: Visual Studio, Visual Studio Code
API Management: Postman
Cloud Platforms: Firebase, Azure
Version Control: Git, Github, Azure Repos

EXPERTISE IN ADDITIONAL TECHNOLOGIES

JavaScript Frameworks: NextJS

CSS Frameworks: Tailwind CSS

Testing: Jest, React Testing Library, NUnit

Databases: MongoDB

Containers: Docker

CI/DI: GitHub Actions

EXPERIENCE

Programador WEB / Fónix - Ofisistemas Paradigma S.A de C.V
August 2019 – May 2023
Developed and maintained new and existing web applications, prioritizing the automation of manual processes.

Migrated legacy systems to modern technologies, improving efficiency and functionality.

Created a web application that reduced the risk of fraud in field sales by enabling secure sales records on mobile devices.

Established development and design standards for internal portals, ensuring consistency and quality.

Implemented version control practices using Git and GitHub to improve collaboration and maintain source code integrity.

Middle Software Engineer / Enkoder

June 2023 – Currently

In my current role, I develop end-to-end solutions that span both Backend and Frontend. In the Backend, I apply solid software engineering practices to ensure efficient and secure systems. In addition, I actively collaborate on the Frontend, where I design intuitive and attractive interfaces for end users. This experience in both areas allows me to take a holistic approach to web application development.

EDUCATION

Universidad Tecnológica del Valle de Toluca / Ingenieria en Tecnologías de la información y comunicación

September 2015 - May 2019, Santa María Atarasquillo, Toluca. Edo, México.

Graduated as Engineer in "Ingeniería en Tecnologías de la Información y Comunicación"

RELEVANT COURSES

-    20486: Developing ASP .NET MVC 5 Web Applications / Executrain