Luis Felipe Castellón Edwards

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Solid front-end knowledge of **React.js, Next.js, HTML5, CSS3+, Redux, Typescript, Jest**
Solid back-end experience with **.NET 4^ Web APIs**
Solid understanding of design principles, UI/UX and responsive design
Solid understanding and experience with software architectures as **clean, DDD, N Layers** and **MVC.**
Positive and very kind person, strong ethic principles and focus on high quality work focused on results.

Fullstack .NET Developer – Advanced Consulting One | jul 2022 – oct 2022

Started the development and design of a POS system which had to work with SAP Business One database to apply this ERP business logic inside the POS management. Setup a .NET 6 project with MVC pattern, setup a github repository and fostered an environment of collaboration and productivity while sharing strategies to achieve the project objectives. (ES6+, JQuery, HTML5, CSS3, .NET 6, Entity Framework, Git, GitHub, GitFlow, MS SQL Server, Bootstrap, Scalability).

Fullstack .NET Developer – BetterTrucks API and Admin Tool (NetForemost) | oct 2022 – jan 2023

Implemented features of logic and design to several web applications and APIs used to serve as the core of the operations of a shipments company. Among this aplications are; a web app to test all API endpoints in different environments, the first and second version of a dashboard used to manage the company operations. (ES6+, JQuery, HTML5, CSS3, Sass, .NET 6, Entity Framework, React JS, MySQL Workbench 8, Chakra UI, Bootstrap, Jira, Bitbucket, Gitflow, Serviced-oriented arquitecture, Scalability)

Fullstack Next.js Developer – PersonaDoctors Enrollment App (NetForemost) | mar 2023 – aug 2023

As a Full Stack Developer, I spearheaded the creation of a comprehensive enrollment application for a clinic, leveraging cutting-edge technologies to deliver a seamless user experience. The application, built using Next.js as the core technology for both frontend and backend, featured a dynamic multi-step form with meticulous validation checks, ensuring accurate and complete user input throughout the process. In the DB we needed to save every user selection to use it as big data which helped the company in improving the plans or different information provided to the user to make him select every possible product to increase sales and profitability. (Next.js, PostgreSQL, Tailwind CSS, GitHub Workspaces, RTK, TypeScript, Gitflow, Jira, Zod for backend validations)

Backend .NET Developer – G1 Shopify Application (NetForemost) | aug 2023 – sep 2023

As a dedicated Backend Developer, I played a pivotal role in the conception and implementation of this Shopify Application, a dynamic e-commerce solution aimed at boosting store sales through a range of innovative extensions. My technical prowess and strategic thinking were crucial in bringing this ambitious project to life, utilizing an array of cutting-edge technologies and architectural best practices. I worked on thinking the project architecture and the database schema to set the best possible architecture to create a scalable and understandable product that fulfill the business requirements. (C#, .NET 6, Entity Framework Core, Ardalis Clean Architecture, Code First, Dependency Injection, XUnitTest, Scalability, Collaboration and Communication)

Lead Frontend Developer React – HireForemost App (NetForemost) | jan 2023 – mar 2023

As the Lead Frontend Developer for the "HireForemost" project, I played a pivotal role in the development of a cutting-edge job portal application designed to streamline the hiring process for businesses. My responsibilities encompassed the end-to-end development of the frontend, including designing and implementing user interfaces, optimizing performance, and ensuring seamless integration with the backend systems. I worked closely with the development team to maintain a consistent and engaging design, while also addressing any UI/UX challenges that arose during the project. (React.js, Bootstrap, the Metronic Dashboard Template, Redux Toolkit (RTK), Formik, Clean Architecture, Scalabilty, Typescript, Gitflow, Jira).

Full Stack .NET Developer – Versatec (NetForemost) | sep 2023 – present

During my tenure at Versatec, a financial institution specializing in processing VISA cards, I served as a full-stack .NET developer for various applications. One of my key responsibilities involved working on SVEmisor, an application designed to manage both general and specific information related to customer credit cards. Additionally, I contributed to the development of Versatec Flota, an application dedicated to overseeing the general and specific details of cards utilized by customers who leverage the fleet management service. This involved utilizing statistical data provided by Versatec Flota to enhance expense tracking for their drivers. Another significant project I worked on was Web BPR, an application enabling users to monitor their card statements and access general card information. Lastly, I played a pivotal role in the creation of UtilOperaciones, a Windows Forms application used to generate card embossing reports tailored for specific companies and conglomerates. My contributions to these projects not only showcased my proficiency in full-stack development but also underscored my ability to deliver solutions that addressed the unique needs of Versatec and its diverse range of clients. (.NET 4^, HTML, CSS, EMS6+, DevExpress, SQL Server)

Education

| 2018 – 2023 | Systems Engineering Degree | Universidad Centroamericana UCA |

Side Projects

Cryptoverse App
- An app that serves as a portal of information about cryptos. (React, Redux toolkit, Ant Design)

Simple Weather
- A weather app with two pages, home with your local weather and search locations weather page. (React)

Travel Advisory App
- A travel advisor where you can look hotels, restaurants and attractions near you. (React, Axios, Material UI)

Google clone
- Developed app to fulfill the desire of making a fully functional search engine. (React, Tailwind)

Real State App
- App developed to show a catalog of houses and departments in sale. (Next.js, Tailwind)

Virtual Notebook
- App developed to manage notes and categories, so you can take notes for each class or categorie you want (.NET, React.js, Chakra UI)