José Ernesto Silva Herrera - Resume

👋 I am a Full Stack developer with over four years of experience building and maintaining complex Restful and web applications using technologies such as PHP, Laravel, React, Vue and PostgreSQL. I have a solid understanding of MVC design patterns and have worked on teams using the SCRUM method. I like to keep up with the latest trends and technologies in web development, and I'm always looking for new challenges and opportunities to improve my skills.

Contact

🌐 Website

🔗 linkedin

👾 github

📧 Mail

Experience

Full stack Web Developer

Nicarao Agency, *Managua,Nicaragua – (February 2022 - Present)*

- E-commerce | Full Stack Developer

  Technologies: React, Bootstrap, Saas, Redux, React Router, Express, NodeJS Postgres.

  I created a shopping cart using the Redux toolkit with data persistence, the user can add, remove and change the quantities of the product in the cart, subtotal, discount, and total calculation is also performed, it also includes actions to add and remove coupons discount complying with a discount policy.

- Commercial Lending System | Full Stack Developer

  Technologies: Laravel, Vue.js, Postgres, Docker, Bootstrap

Implemented a new workflow to notify by email whenever files are uploaded within apps. With this feature, the team was able to keep track of all files being uploaded in real time and no important files were lost anymore. They also received email notifications instantly, so they could take action if necessary.

- Waiver system | Full Stack Developer

  Technologies: Laravel, React, MariaDB, Docker

  Implemented drag and drop builder. The company was able to create waivers quickly and easily, and the custom tools allowed them to tailor the waivers to their specific needs. The users were able to create waivers that were professional and fit the company's branding perfectly.

- Project management system | Project Manager - QA

  Technologies: React, ChakraUI TypeScript, Node, Nestjs, Docker, Postgress

  I began by working closely with the team to identify the key goals and objectives for the project. I used this information to create a set of stories that would guide the team's work during the sprints. With each story, I made sure to clearly outline the deliverables and acceptance criteria, so that the team knew exactly what was expected of them.

- Performed coaching of junior developers joining the team, doing frequent pair and mob programming sessions, while working with senior engineers to define roadmaps and feature priorities.

IT manager

Alvia Comercial S.A. *Nicaragua – (June 2015-January 2022)*

- Plan, organize, direct, control and evaluate the activities of the IT Team

- System administrator: accounting module, inventory and billing module, accounts receivable.

- SQL server database administrator: create reports in SQL server reporting services, build queries with transact SQL Sever.

- Surveillance camera management with technology Dahua and Hikvision

- Windows server administrator: DHCP server, DNS server, Active Directory Domain services, File and storage services.

- IP telephony system administrator.

- Network administration with Fortinet.

- Virtual machine management with Proxmox and Hyper-V: Desktop virtualization with ncomputing.

- Programming in visual Basic: create new features of system, fix bug of system, technical Support Manager.

- Advisor in acquisition of technology and purchase of equipment.

Skills

HTML	**CSS**	**JavaScript**
React.js	**Vue.js**	Angular
Laravel	NestJS	NextJS
Jest	Vitest	
Bootstrap	Tailwind	Chakra UI

Jira	Asana

GitHub

Languages

Spanish 🇳🇮

Native speaker

English 🇺🇸

B2

📚 Education

Degree in Computer Engineering.

2010-*2015*

UNI - Nicaragua

Soft skills, English and Frontend Developer

2020- Present days

Platzi