

Engels Prado Herrera

Mid Frontend Engineer Web

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| WORKING EXPERIENCES

Play Business (Jul 2022 - Present day)

Lead Frontend

Activities and responsibilities:

- Lead a team of 5 frontends working together to solve product needs.
- Engineered a custom UI library, elevating developer productivity by 50% and enhancing code reuse by 40%.
- Implemented a robust API, facilitating seamless integration of third-party services and reducing integration time by 60%.
- Optimized a responsive website with Tailwind, significantly improving the user experience across multiple devices, evidenced by a 30% increase in mobile traffic and a 20% decrease in bounce rate.
- Developed an intelligent chatbot utilizing GPT-4, streamlining customer support interactions and reducing response time by 70%.

Technology Stack: Ruby, Tailwind, React JS, Angular, Open AI API, Python, Postgres, Cypress and others.

Ido Agency (Feb 2020 – Jul 2022)

I Full Stack Software Engineer

Activities and responsibilities:

- Managed the platform, components, and utilities, streamlining the creation and development of web applications and boosting overall system efficiency.
- Attained a 30% enhancement in software delivery, accelerating release cycles and reducing time-to-market.
- Instituted continuous integration measures and deployment strategies with A/B testing, benefiting over 15 teams and improving deployment success rates by 40%.

Technology Stack: .Net Core, Angular, React JS, Golang, Express, Mongo DB, Playwright and others.

Groups 360 (2019 – 2021)

I Full Stack Software Engineer

Activities and responsibilities:

- Developed and maintained the Hilton Princess hotel website, ensuring a seamless user experience that resulted in a 25% increase in online bookings.
- Collaborated with the design team, effectively translating wireframes and mockups into responsive and interactive web pages, enhancing user engagement by 30%.
- Implemented robust backend functionalities, supporting dynamic content and interactive user features, leading to a 20% improvement in site performance.

- Utilized HTML, CSS, JavaScript, and modern frontend frameworks, crafting visually appealing and highly functional web interfaces, which improved user retention by 15%.

Technology Stack: .Net Core, Angular, React JS, Vue JS, Postgres, Golang and others.

| EDUCATION

Politechnical university of Nicaragua (Dec 2020)

Bachelor of Software Engineering

| CERTIFICATIONS

Git/Github (Aug 2021)

Platzi

React JS (Jul 2018)

Platzi

CS50's Web Programming with Python and JavaScript (Jun 2021)

Harvard university

| SKILLS

Operating systems: MS-Windows, MacOS and Linux

Languages: Python, Golang, JavaScript, TypeScript, HTML, CSS3

Programming/Tools: Cast / Monix, Apache Airflow

Libraries: Astro, React.js, Vue.js, Angular

Databases: PostgreSQL, SQL Server, Mongo DB

Cloud: AWS Cloud, Azure Cloud

| LANGUAGES

Spanish (Native)

English (Advanced)