Carlos Amaro Ovalle — Web Developer

Contact | 44-41-93-44-44 | E-mail | Linked In | GitHub | Web Site

I am a bilingual software developer fluent in both Spanish and English, with a strong focus on delivering results. My background includes managing, enhancing, overseeing, and launching multiple projects. I possess expertise in frontend and backend development, with a keen eye for code organization, I'm an effective team worker as I always follow team conventions.

BACKGROUND

Teran TBWA **Position: Software Engineer** 03/07/22 – present

- Although I am employed by Teran TBWA, I have been outsourced to Egplusww/us for the entire time. During this period, I have developed a diverse skill set, including overseeing projects, estimating development time, reviewing coworkers' code, and providing detailed feedback to my teammates.
- I possess a strong proficiency in working with Git, Shell, HTML, SASS, CSS, Typescript, Styled Components, JavaScript, NodeJS, React.js, Next.js, Gatsby.js, and SQL.
- Additionally, I have delivered talks on utilizing Git to manage projects effectively. As part of my commitment to improving our team's development experience, I introduced a shell script that automates SSH connections through the use of the spawn command. This not only enhances efficiency but also results in significant cost savings for the company by reducing server spin-up time for all team members by about 10 seconds.
 I am actively involved in creating reusable components that have been reused across systems.

Lataval: **Frontend Web Developer** 10/17/21 - 03/04/22

- Technical Migration: I played a crucial role in coordinating various teams for the migration of approximately 4 million lines of user data from a legacy system to a new platform.
- During this process, my responsibilities included data cleaning, encompassing:
- Extracting legacy data from the system using SQL.
- Ensuring that the data adhered to specific patterns to be deemed 'clean' and suitable for injection into the new system.
- To accomplish this, we developed a pair of scripts using PL/SQL.
- I also took on the development of an internal CMS for Lataval. The main purpose of this software was to extract data from servers and display it on mobile devices and the web. The greatest challenges arose when fulfilling the need for drag-and-drop elements. For this, we used JavaScript functions that handled this logic.

Projects:

I created a website for a company after the client explained their needs. Together, we developed a list of solutions to meet the project's requirements. Throughout this process, I assumed multiple roles and made crucial decisions during the project's development. Some of these decisions included:

- Select the technology stack to build the project.
- Compiling a list of deliverables and estimating project timelines.
- Set up website host.
- Code the designs approved by the client.

Areas of knowledge:

This is what I am good at and want to continue learning.

- Bash
- AWK
- Html
- Styled Components
- CSS
- SASS
- Javascript
- Typescript
- React-js
- Next-js
- Gatsby-js
- Node-js
- Git
- Github

Areas with growth opportunity:

This is what I've been learning and have interest to go deeper.

- Docker
- Sql (postgre, mariadb, mysql)
- Plsql
- Mongo Db
- Netlify
- Vercel
- Firebase