

Luis Santiago

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PROFESSIONAL SUMMARY

Software developer with experience in front-end development and full-stack applications. Worked on web applications, API integrations, and databases. Built and deployed projects using modern frameworks and tools while collaborating with cross-functional teams. Strong problem-solving and leadership skills with a project management and operational strategy background.

SKILLS

- **Languages:** JavaScript, TypeScript, Bash Scripting, HTML, CSS
 - **Frameworks:** TailwindCSS, DaisyUI, Svelte, Axios
 - **Tools:** Git, GitHub, Node Package Manager (NPM), Vite, VS Code, Trello
 - **Soft Skills:** Communication, Problem-Solving, Leadership, Team Collaboration, Adaptability
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WORK EXPERIENCE

Front End Web Developer (Apprenticeship) — [ZOMIO Inc.](#) June 2022 — September 2023

- Created and redesigned websites and web applications, including deploying the company website on **HostGator** with SSL setup and domain configuration for secure performance.
- Developed MVPs for **MQTT**-powered dashboards, handling the software side and receiving data from **MQTT**-enabled hardware via a broker.
- Collaborated with cross-functional teams to deliver high-quality products using modern web technologies.

Administrative Assistant — [ZOMIO Inc.](#) March 2019 — June 2022

- Collaborated with the CEO on organizational strategy and daily operations to ensure efficiency.
 - Managed executive calendars, prioritized tasks, and facilitated communications across teams.
 - Handled financial documentation, maintained records, and performed minor accounting duties.
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EDUCATION

Software Engineering — Holberton Coding School July 2024

- **C:** Implemented a custom printf and shell interpreter while applying core concepts like memory management.
 - **Python:** Built full-stack applications with **Flask**, integrating RESTful APIs and **SQLAlchemy** while applying OOP principles.
 - **SQL:** Wrote queries, utilized joins, and manipulated data with **MySQL** and **PostgreSQL** databases.
 - **Bash Scripting:** Automated project setup and streamlined development tasks using shell scripting and command-line tools.
 - **Git & GitHub:** Used Git from the command line for branching, pull requests, and collaborative development.
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PROJECTS

Web Developer — Svelte HVAC Portfolio October 2024 | [LINK](#)

- Developed a modern, responsive web application to showcase HVAC services, ensuring mobile-first and user-friendly design.
- Deployed and managed the application on **HostGator**, optimizing performance for a seamless user experience.
- Collaborated with the client to ensure the website's content aligned with their brand identity and requirements.
- Managed all aspects of the project from concept to deployment, overseeing front-end development, design, and client communication.

Lead Developer — PalitasPR March 2024 — July 2024 | [LINK](#)

- Led a team of 5 developers to build a platform for service providers and service requests in Puerto Rico.
- Designed the architecture in collaboration with backend and database developers.
- Managed front-end development, ensuring high-quality code, efficient task delegation, and adherence to best practices.
- Coordinated timelines and ensured the platform met project requirements and client expectations.

Web Developer — Alpine.js Static Website September 2023 | [LINK](#)

- Developed a responsive static website with a focus on mobile-first design.
 - Collaborated with the client to integrate content, including text, images, and brand color schemes.
 - Managed the project from development to deployment on **HostGator**, ensuring alignment with the client's branding and ease of maintenance.
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CERTIFICATIONS

Responsive Web Design — [freeCodeCamp](#) April 2022 | [CERTIFICATE](#)

- Learned HTML and CSS fundamentals for structuring and styling content.
 - Applied modern CSS techniques, including Flexbox and CSS Grid, to build responsive layouts.
 - Developed projects focused on responsive design principles, ensuring adaptability across screen sizes.
 - Strengthened skills in advanced CSS concepts like animations, transformations, and pseudo-selectors through hands-on learning.
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