

VICTOR CALDERON

Full-Stack Software Developer



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[LinkedIn](#)



[GitHub](#)



[Portfolio](#)

As a veteran with experience serving in the United States Marine Corps, I have honed my skills as an administrative professional. During my time in the military, I held a crucial role in managing personal information and overseeing the well-being of my fellow Marines. I took pride in my responsibility for creating systems and ideas that streamlined processes, making tasks more efficient and manageable for our unit. Additionally, I played a key role in developing comprehensive training materials and notes for new Marines, ensuring their smooth integration into the military environment. My dedication to organization, leadership, and innovation has allowed me to excel in supporting and empowering those around me.

TECHNICAL SKILLS

HTML - CSS - Bootstrap - JavaScript - ES6 - jQuery - Ajax - JSON - RESTful API - REST API - Maven - Java SE - Java EE (Servlets, JSP, J2EE) - File I/O - MVC - Spring Boot - Hibernate - MySQL - Thymeleaf - Object-Oriented Programming (OOP) - Test-Driven Development (TDD) - Version Control with Git - Paired Programming - Agile Methodologies - Debugging - AWS Deployment - Apache TomCat - Unit Testing (JUnit) - Computer Proficiency

Exposure to: Agile Management Tools - KanBan for Workflow - Project Management Tools - Github Pages - NPM - Scrum Stand Up - Documentation - Spring Framework

SOFT SKILLS

Collaborative - Peer Review - Innovative - Strong Communication Skills - Teamwork - Builds Relationships - Initiative - Analytical - Flexibility - Reliable - Integrity - Work Independently - Visualization - Virtualization- Willingness to Learn - Collaborate - Problem Solving Skills - Research Skills - Dedicated - Competitive - Self-motivated - Committed - Team Player - Innovative - Independent - Written and Oral Communication Skills - Culture - Fast Paced

DEVELOPMENT PROJECTS

Capstone Project Name - Live | Capstone Project Name Repo

- 1st sentence = project pitch/functionality description
 - What did you build?
 - What does it do?
- 2nd - 3rd sentences = features implemented description
 - What was the outcome or intended outcome?
 - If you worked with a partner or in a group, what was YOUR specific contribution?

Environment: (Technologies used to build your project)

Capstone Project Name: [Live Site](#) | [Repository](#)

Worked collaboratively with a group of developers to design, plan, build, and deploy a mobile-responsive full-stack web application. After finalizing a project proposal, we created user stories and developed feature lists, wireframes, storyboards, database diagrams, and a project management board. Through morning stand-ups and afternoon demos, we leveraged an Agile workflow to execute the full development lifecycle through deployment to AWS. [If applicable: Additionally, integrated XYZ APIs for enhanced user functionality.]

Skills: Paired Programming, HTML, CSS, Bootstrap, Java, JavaScript, Spring Boot, Spring Boot Security, API.

Adlister Project Name: [Live Site](#) | [Repository](#)

A simplified version of Craigslist that allows users to post and browse advertisements. The project provides a functional and user-friendly platform for posting and browsing advertisements, while also providing me with experience in web development, database management, and software testing.

Skills: Paired programming, HTML, CSS, JavaScript, Spring, MySQL, and jQuery.

Weather Map Project Name: [Live Site](#) | [Repository](#)

A weather application that gives the forecast for locations around the world. The application is designed with a clean and intuitive interface that allows users to quickly and easily access the information they need. The application makes use of the latest weather data to provide hourly and daily forecasts for a variety of metrics, including temperature, precipitation, wind speed, and humidity.

Skills: HTML, CSS, jQuery, AJAX, and OpenWeatherMap API

Movie Project Name: [Live Site](#) | [Repository](#)

Designed and developed a web-based movie database. Utilized RESTful API calls to enable CRUD (create, read, update, delete) functionality for dynamically rendered elements, including the use of modals to allow users to delete, add, and edit movies. Users can select individual checkboxes to delete multiple movies at once and edit movie details by title and year.

Skills: Paired programming, JavaScript, HTML, CSS, jQuery, OMDb API

Konami Project Name: [Live Site](#) | [Repository](#)

The [Konami Code](#) was a cheat code that appeared in a number of games from Konami. [Contra](#) was one of the early NES games to have featured the Konami Code. Contra would start you with 3 lives per game, but after the start screen, if you entered the Konami Code, you would get 30 lives! The Konami Code: Up, Up, Down, Down, Left, Right, Left, Right, B, A ($\uparrow \uparrow \downarrow \downarrow \leftarrow \rightarrow \leftarrow \rightarrow B A$). This code will log a number reference that is tied to each key that is entered on your keyboard. Open the console and view the output as you type on the keyboard.

Skills: HTML, CSS, JavaScript, and jQuery

Coffee Project Name: [Live Site](#) | [Repository](#)

Worked in collaboration with a partner to design and develop a web-based coffee website, with a primary focus on enhancing the user experience and interface. We utilized dynamic elements that were drawn from an object array to display coffee names and roast types and also implemented local storage functionality that enabled users to save and retrieve their search results. To further improve the user experience, we added the ability for users to create new coffee types and roasts and also incorporated filtering options by roast type through key entry or selection.

Skills: Paired programming, JavaScript, HTML, and CSS.

MILITARY EXPERIENCE

Victor J Calderon - Cherry Point, NC
2021

Jun 2020 - Jan

Product Manager

- Trained 2 administrative assistants during a period of company expansion to ensure attention to detail

and adherence to company policy

- Developed new filing and organizational practices, saving the company \$3,000 per year in contracted labor expenses
- Maintained utmost discretion when dealing with sensitive topics

PROFESSIONAL EXPERIENCE

JoshuaTree - Austin, TX

Jun 2020 - Jan 2023

N/A

- NCO serving in an SNCO billet responsible for overseeing the mental and physical well-being of Marines.
- Ensured timely completion of assigned tasks as directed by superiors, maintaining accountability and meeting deadlines.
- Successfully rehabilitated and mentored underperforming Marines, helping them improve their performance and become valuable assets to the unit.
- Generated innovative ideas to enhance job understanding and efficiency for fellow Marines, contributing to improved overall productivity.
- Conducted training sessions, empowering Marines to become better versions of themselves and fostering continuous personal and professional growth

EDUCATION

Codeup

Certification of Completion

Mar 2023 - Oct 2023

This 5-month coding boot camp teaches full-stack software development through 670 contact hours of hands-on technical training (20% more time than 4-year degree majors require). Students hone skills in modern web technologies, computer science, software engineering, and application architecture while gaining project experience with pair programming, debugging, troubleshooting, agile project management, user stories, feature lists, UI/UX, wireframing, and relational database design.