

# Alfredo Leano

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## SKILLS & TECHNICAL TOOLS

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**Languages:** Python, HTML/CSS, JavaScript, SQL, C, Java

**Technologies:** React.js, Bootstrap, Three.js, Jupyter Notebook, Git

## PROJECTS

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**Random Quote Machine** | *React.js, HTML/CSS, Bootstrap, JavaScript, REST API*

- Developed a dynamic quote generator web application using React.js, fetching data from the 'type.fit' API to display random quotes and authors. Implemented smooth transitions between quote updates and background color changes, enhancing user experience.
- Utilized modern CSS techniques and Bootstrap framework for responsive design, ensuring optimal display across various devices. Integrated Twitter sharing functionality to allow users to easily share quotes on social media platforms.

**Pokémon Search** | *HTML/CSS, JavaScript, REST API*

- Designed and implemented a responsive web application using HTML, CSS, and JavaScript to facilitate real-time search and display of Pokémon information, enhancing user engagement and interactivity.
- Integrated RESTful API calls to fetch and display dynamic Pokémon data, showcasing proficiency in asynchronous JavaScript programming and data manipulation for a seamless user experience.

**Personal Website** | *HTML/CSS, JavaScript*

- Developed a personal website showcasing frontend development skills using HTML, CSS, and JavaScript, featuring responsive design and smooth navigation.
- Created interactive sections such as "About Me" with tabbed content for skills, experience, and education, and "Portfolio" displaying projects with hover effects and project details.

**Cash Register** | *HTML/CSS, JavaScript*

- Developed a user-friendly cash register web application using HTML, CSS, and JavaScript, enabling seamless transactions and accurate change calculations, enhancing customer satisfaction and operational efficiency.
- Engineered a dependable cash register system with advanced transaction handling and real-time cash drawer monitoring, showcasing strong problem-solving skills and attention to detail.

## EDUCATION

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**University of California, Santa Cruz**

*Bachelor of Arts, Computer Science*

- Graduated as an honor student; 3.75/4.0 GPA

**June, 2023**

*Santa Cruz, CA*

**Coursework:** Computer Graphics, Computer Architecture, Abstract Data Types, Artificial Intelligence, Database Systems, and Data Structures

## WORK EXPERIENCE

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**Boys and Girls Club**

*Program Leader*

- Supervised and cared for the students.
- Assisted students with their homework and projects.

**Feb. 2023 – Present**

*La Puente, CA*