CESAR CORDERO

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EDUCATION

Camarillo, CA

CSU Channel Islands

Expected May 2025

Bachelor of Science in Computer Science

- Concentration in Software Engineering
- In-major GPA: 3.4
- Undergraduate Coursework: Object-Oriented Programming; Data Structures; Software Engineering; Computer Architecture; Discrete Math

TECHNICAL EXPERIENCE

Projects

- Etch-A-Sketch (2023). Created a grid on which users can draw. The user can change the size of the grid and the colors with which he/she draws. Javascript, HTML, and CSS.
- **Rock-Paper-Scissors** (2023). Implemented a simple rock-paper-scissors game where a user can play against the computer. Javascript, HTML, and CSS.
- <u>Pickup</u> (2025). Mobile app to find and join local pickup games. Built with React Native, Firebase, and Google Maps API. Includes user authentication, friend system, and leaderboards.

Additional Experience

Plot-A-Thon 2024: Best in Data Cleaning using Python

Bilingual: English, Spanish

Languages: Java, C, Python, Javascript Technologies: React, GitHub, Vim

Skills: Problem Solving, Team Work, Communication

EMPLOYMENT/EXPERIENCE

SWE Internship

CodeDay Labs - Supabase

February 2024

- Under the guidance of Isaac Good from Two Sigma, I collaborated with a team of 2 students to contribute to Supabase, an open-source Firebase alternative with over 40k users.
- Analyzed an existing multi-language codebase encompassing JSON, React, and TypeScript to identify and resolve issues effectively.
- Collaborated with my team to identify and address issues related to project version display on the dashboard.

SWE Internship

CodeDay Labs - Storybook

June-August 2024

- Collaborated with two teammates and a mentor to enhance Storybook's ability to pass React hooks as components within stories, improving flexibility for front-end developers.
- Addressed a limitation in Storybook's architecture (<u>GitHub Issue #23216</u>) that prevented hooks from being used as components, using **React** and **TypeScript**.