# Roberto Manra

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### **EDUCATION**

### Bachelor of Science, Computer Science

Spring 2026

California State University, Fullerton

Current G.P.A - 4.00

## Associate of Science, Computer Science

June 2024

Santa Ana College

## G.P.A – 3.80 SKILLS

- **Programming Languages:** Skilled in C++, Experience with Java, R-Code, HTML, CSS, React, and Swift, Familiar with Python
- **Productivity Tools:** Proficient with Google Workspace (Docs, Slides, Sheets), and with Microsoft Office (Word, Excel, PowerPoint) and R-Studio
- Operating Systems: Windows, MacOS, Linux (Mint), ChromeOS
- Language: Bilingual (English & Spanish)

### RELEVANT COURSEWORK

Data Structures and Algorithms	Object Oriented Programming	Java Programming
Computer Organization	Programming Concepts	Discrete Structures for CS

#### PROFESSIONAL EXPERIENCE

#### **Esqueda Elementary School**

Santa Ana, CA

IT Internship

February 2021 – May 2023

- Delivered responsive Level 2 technical support to teachers, staff, and students.
- Diagnosed and repaired Chromebooks, projectors, and other instructional technology, restoring functionality with quick turnaround
- Configured, deployed, and managed iPads for campus-wide use, streamlining digital access for both students and faculty
- Salvaged components from decommissioned devices to repair and extend the life of active equipment, reducing waste and saving costs.

## **PROJECTS**

Run Tracker Spring 2025

- Partnered with two classmates to create a polished iOS run-tracking app using Swift and Swift UI, featuring live GPS mapping, run history, and performance metrics.
- Architected real-time location tracking with MapKit and CoreLocation, enabling dynamic, in-app visualization of the user's running path with smooth live updates.
- Crafted a sleek and intuitive button/menu layout that enhanced user navigation, responsiveness, and overall interface aesthetics.

#### Personal Portfolio Website

**Spring 2025** 

- Engineered a fully responsive multi-page portfolio website using HTML, CSS, and JavaScript to highlight personal background, skills, and key software projects.
- Designed a clean, modern UI with animated content transitions, a dark mode toggle, and intuitive navigation for an engaging user experience across all devices.
- Applied front-end best practices to structure the site for scalability and maintainability, showcasing a strong foundation in web development and user-focused design.