

Juan Carlos Ventura-Romero

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Professional Summary

Computer Engineering and Science student with skills in C++, Node.js, and mentoring. Seeking an internship or entry-level role in technology, web development, hardware engineering, software engineering, or STEM education.

Education

El Camino College, Torrance, CA

Associate of Science: Pre-Engineering | Mathematics | Physics

GPA: 3.882 | Dean's List – Fall 2024, Spring 2025 | Honors Transfer Program (HTP)

Relevant Coursework: Calculus I-III (Differential, Integral, Multivariable), Data Structures (C++), Physics (Mechanics), Computer Programming (Java & C++)

Core Skills & Competencies

- Programming & Technical: C++, Java, Python, React.js, Node.js, hardware architecture, and problem-solving engineering.
- Tools & Software: Visual Studio, Git, Google Workspace, Microsoft Office
- Analytical Thinking: PC System Building, Program Logic, Data Structures
- Communication: Multi-lingual (English (Native) | Spanish (Native) | Japanese (Basic)), Peer tutoring, technical explanation, collaborative project work

Experience

Telemarketer, Schnierow Children's Dental | Hawthorne, CA | February 2024 – Present

- Use patient management software (Denti-Con) to schedule and coordinate appointments efficiently
- Provide accurate information on services, pricing, and insurance to a 15,000+ diverse patient base
- Provided confidence in secondary position of X-Ray Dental Assistant with California Radiation Safety and Infection Control certification held

Mentor, EXP – The Opportunity Engine | Lawndale, CA | February 2025 – May 2025

- Mentored 20+ high school sophomores and juniors by leading discussions focused on career pathways and personal development
- Collaborated with EXP staff to support student inclusion and connection