Marco Navarro

Computer Engineer

https://github.com/duvalincus • www.linkedin.com/in/marcoalnavarro (530) 220 - 3462 • marco.alberto.navarro@gmail.com • 20395 Opera Loop, Riverside, CA

Special Skills

- Embedded Systems, Integrated Circuits, Algorithms, Amplifier Circuits, Product Development, Assembly Language, System Simulation, Computer Architecture, Operating Systems, Large Scale Systems, Linux
- React, Javascript, Python, C++, C, Verilog, Tailwind CSS, HTML, Arduino, MongoDB, SQL

Experience

ACM at UCR / Web Developer

September 2023 - Present

With the ACM chapter at UCR, I am on a team of students that create informational websites for organizations at UCR that market to and inform the student body of events, meetings, and policies.

- Resolved 10-15 issues and features per quarter regarding functionality and design.
- Managed my own work and followed weekly deadlines.
- Practiced product development using agile methodologies.

Academic Resource Center / SI Leader

June 2023 - Present: pablo.mogrovejo@ucr.edu

As a Supplemental Instruction leader, I am in charge of a small tutoring session for computer science classes, where I facilitate activities and help the students master introductory computer science topics.

- Worked with a group of 10 students.
- Created 20 lesson plans through interacting with faculty and studying the curriculum.
- Practiced leading group and individual educational activities over a 50 minute session.

Math 003 / Teaching Assistant

August 2024 - Present: brandon.coya@ucr.edu

I work under an instructor to coordinate lessons, proctor exams, and tutor freshmen students in remedial math in order to prepare them for college level math courses.

- Led a group of students in worksheets and learning activities.
- Assisted in creating the curriculum and class structure for the course.
- Learned to tutor around a brand new curriculum.

Education

Bachelor of Science, Computer Engineering University of California, Riverside, March 2024 **Associates Degree**, Computer Engineering Sacramento City College, June 2022