

# Carlos Rangel

Software Developer and Project Manager

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## EXPERIENCE

### **Nelson Adams NACO, Rialto — *Plan Reader***

February 2016 - 2018

Analysing blue prints from architects and general contractors. Read and comprehend the specification documents of the products related to the company.

### **Nelson Adams NACO, Rialto — *Robotic programmer/operator.***

January 2019 - March 2020

Program and fix welding robots to automate the manufacturing procedure of the company.

Program and fix cutting tool machine using M-code.

### **Nelson Adams NACO, Rialto — *Front End Program Developer***

May 2020 - Current

Develop a web-based program for accounting and Project managers that will make the workflow easier.

## EDUCATION

### **Cal State San Bernardino, San Bernardino — *Computer Engineer***

August 2018 - May 2022

## PROJECTS

### **Personal Website — *Portfolio***

Developed a website to display my projects and resumes in one place using HTML, CSS and JS.

### **Attendance Clock — *Senior Project***

Develop an attendance clock machine that can detect fingerprints and facial recognition. The attendance clock includes UI and external application

## SKILLS

Languages known C++, JS, HTML, CSS, Python

Correlate and execute projects

## AWARDS

### **Dean's List (Quarter System)**

- Spring 2019, Fall 2019 ,  
Winter 2020, Spring 2020

### **Dean's List (Semester System) - Fall 2020, Fall 2021**

University Honors - Cum  
Laude

## LANGUAGES

Spanish and English fluent