

# Jenaro Vega Becerril

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## Objective

Current UCR CS student looking to work on innovating technology while learning and applying skills in Embedded Systems.

## Education

**BACHELORS OF SCIENCE | STARTED FALL 2016 | UNIVERSITY OF CALIFORNIA RIVERSIDE**

- Major: Computer Science (Senior)

**HIGH SCHOOL DIPLOMA | GRADUATED MAY 25, 2016 | AB MILLER HIGH SCHOOL**

- GPA: 4.35 (weighted) Rank: 4 of ~460
- AVID Class Secretary 2016

## Experience

### PROJECTS

- Created a functional calculator program using C++
- Researched and helped write the recursive code for a Web Crawler for a team of 3 at Citrus Hack 2016
- Programmed decimal to binary converter in assembly
- Created a game on the Atmega1284 that tests a users reaction time
- Implemented PWM program on tiny Arduino to drive motors for a ball launcher

### JOBS

- Subway Sandwich Artist ( 2018)
- UCR Transportation Services (Summer 2019- present)
  - Assist people directing them to their destination around UCR
- Software Engineer Intern at Aztech Laboratories (January 2020 - present)
  - Worked on building prototype soccer ball launcher to test maximum ball curve
  - Wrote the frontend components with React for ecommerce website

## Skills and Abilities

### SKILLS

- Team worker and has good communication
- Helps others learn or better understand concepts
- Organized, time management
- Bilingual (English, Spanish)

### LEARNING

- Familiar with C++, C, Python, Assembly, Embedded Systems, State Machines, Linux
- HTML, CSS, React, APIs