# Kevin Zheng

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## Education

University of California, Merced

(2018 - Expected May 2021)

Bachelor of Science, Computer Science and Engineering

Calculus I/II, Multivariable Calculus, Linear Algebra, Data Structures, Introductory Physics II

## Technical Skills

### **Programming Languages**

Expert in Java and C/C++, proficient in Python, GoLang, and Kotlin

### Web Development

React, Javascript, Google Analytics, HTML, and CSS

#### Other

Linux, git, statistics, Android Studio, vim, bash/zsh, LATEX

# **Projects**

### SPARK Final Project — 2018

Merced, CA

Contributed data analysis code to interpreted oscilloscope data to find the speed of light in Python.

## EVHS Robotics (FIRST Robotics) — 2018

San Jose, CA

Contributed to computer vision code in C++ and Java that automatically detected and handled yellow cubes on a playing field.

### AP Computer Science A Final Project — 2018

San Jose, CA

Created a horror game centered around math with a group. Was responsible for generating math problems that included arithmetic, derivatives, integrals, etc., during runtime.

### Google foobar — 2018

San Jose, CA

Completed all levels (1 - 5) of the Google foobar coding challenge twice and had been reached out by Google on both occasions.

# Awards and Certifications