

Kevin Zheng

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Education

Evergreen Valley High School (2014 - 2018)
High School Diploma AP Computer Science A, AP Statistics, AP Physics C: Mech & EM

Evergreen Valley College (2016 - 2018)
Calculus II, Multivariable Calculus, Linear Algebra

University of California, Merced (2018 - *Expected* May 2021)
Bachelor of Science, Computer Science and Engineering Data Structures, Introductory Physics II

Technical Skills

Languages

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

Operating Systems

Linux, Windows, Android

Other

git, vim, bash/zsh, ReactJS, L^AT_EX

Projects

SPARK Final Project — 2018 Merced, CA

Made data analysis code that interpreted oscilloscope data to find the speed of light.

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. Project was written in Java.

Google foobar — 2018 San Jose, CA

Completed all levels (1 - 5) of the Google foobar coding challenge twice. My solutions had been written in Java with occasional Python.