Caleb G. Rotello

https://caleb.rotello.dev

1180 Terry Street, Golden, CO 80401 303.475.1515 caleb@rotello.dev

Employment

Contracting App Development with County Police Departments (June 2019 - Present)

Independent contractor developing an enterprise iOS app to handle sensitive mental health resources and contact information for Arapahoe, Castle Rock, Douglas, Parker, and South Metro County Sheriff Offices.

- App developed in Xcode
- Wrote secure custom API calls to AWS Lambda
- Wrote custom data structures to store personal information
- Worked with non-technical professionals to determine development goals
- Secured contract for continued app development and maintenance

IT Intern for Valor Christian High School (December 2017 - August 2018, December 2018)

- Planned projects and supervised interns
- Administration of 640 Apple devices, from hardware maintenance to software deployment
- Directed the setup and implementation of 150 Apple devices
- Network setup and maintenance with Aerohive wireless access points
- Resolved user and helpdesk tickets

Education

Colorado School of Mines, Golden CO Valor Christian High School, Highlands Ranch CO B.S. Computer Science May 2021, GPA 3.38 Diploma May 2018, GPA 3.86

Skills

Relevant Coursework: Programming Concepts (C++), Data Structures (C++), Computer Organization, Intro to Linux, Linear Algebra, Probability & Statistics

Relevant Skills: C++, Java, Swift, Linux, Bash, R

Academic Awards & Achievements

Colorado School of Mines Honor Roll, Spring 2018 Colorado School of Mines Dean's List, Fall 2018

AP Scholar - on path to have completed undergraduate degree after 3 years

Activities & Clubs

Eagle Scout - Boy Scouts of America, Troop 794, September 2017 Association for Computing Machinery Member, October 2018 - Present Cybersecurity Club Member, January 2019 - Present Linux Users Group Member, October 2018 - Present