Joshua Prince University of California, Davis Computer Science and Engineering, Class of 2019 jtprince@ucdavis.edu

Education

Current: University of California, Davis

Pursuing Bachelor of Science in Computer Science and Engineering

Anticipated Graduation: June 2019

Current GPA: 3.92

Past: Bella Vista High School

Graduated May 2015, Class Valedictorian GPA: 4.45 weighted, 4.0 unweighted

■ Technical Experience

U.C. Davis: Currently enrolled in upper division courses

Proficient in: C, C++, Python, and Java programming languages

UNIX Command-Line, web/file servers

Diagnosis and repair of common software problems in Windows, Mac OS, and Linux; have

reimaged and reinstalled complete operating systems numerous times

Operation of home network involving port-forwarding, troubleshooting, wi-fi and Ethernet

mapping, and configuring web server

Hardware upgrades, PC building

Activities

- HackDavis 2017: Created "Perspecticles," a Chrome extension to address bias on the internet. Winner of "Hack Harassment" award.
- HackDavis 2016: Created a Pebble Time Smartwatch app, "Work It," to provide real feedback on the wearer's exercise routine.
- Converted laptop and repurposed as a web, SQL, and file server
- Currently learning web development for personal website and future use
- Volunteer and paid tutor in high school physics and mathematics
- Volunteer experience with children at Fair Oaks Kids Art Festival, and with families at Rancho Cordova Food Locker

Awards

- Dean's Honor List, UC Davis; Fall 2015, Winter 2016, and Spring 2016
- Seward & Clara Patterson Scholarship, UC Davis; 2016
- National Latino Peace Officers' Association Scholarship, Sacramento County; 2015
- Russ Monroe Compassionate Service Award; 2015