# **CHRISTOPHER AZIZ**

caziz@ucla.edu | 310.947.1938 | caziz.me | github.com/caziz

# **EDUCATION**

# UNIVERSITY OF CALIFORNIA, LOS ANGELES

B.S. Computer Science EXPECTED JUNE 2020

Major GPA 3.85, Cum. GPA 3.56 Dean's Honors List Alpha Lambda Delta and Phi Eta Sigma Honor Societies

# **SKILLS**

C/C++ • Swift • Obj-C • Cocoa Java • HTML/CSS • Javascript Git • Unix/Linux • Jira • Jenkins

# **CERTIFICATION**

Oracle Certified Associate, Java SE 7 Programmer FALL 2015

# **COURSES**

CS 32 Data Structs, Algorithms

**CS 33** Computer Architecture

**CS 111** Operating Systems

CS 131 Programming Languages

**CS 180** Algorithms & Complexity

# **AWARDS**

#### FIRST PLACE OVERALL AWARD

WINTER 2018 | Hack on the Hill IV

#### **TOP FRESHMAN TEAM**

WINTER 2017 | CodeSprint LA

#### **SECOND PLACE OVERALL AWARD**

WINTER 2017 | Hack on the Hill II

#### **NATIONAL AP SCHOLAR**

SPRING 2016 | Mira Costa HS

# **EXPERIENCE**

### ADOBE — SOFTWARE DEVELOPMENT INTERN, ADOBE XD

JUNE 2018 TO SEPTEMBER 2018

- Implemented one of the most highly requested features on UserVoice for Adobe XD to allow for case transformations on text
- Coordinated communication from the property inspector UI to the Javascript layer and to the core C++ backend via V8
- Enabled native case transform rendering on the canvas and in the text editor for both Mac (Cocoa) and Windows (UWP)
- Ensured robustness by updating and adding UI and unit tests
- Accredited in official release of Adobe XD

#### **EAGLE RIDER — SOFTWARE DEVELOPMENT INTERN**

**JUNE 2016 TO AUGUST 2016** 

- Conducted QA testing for new software releases
- Strengthened SEO using Google Analytics and Moz

# **ACTIVITIES**

#### **UCLA DEVX (BRUINMEET)**

WINTER 2017 TO PRESENT

- Contribute as Senior Software Developer for the dating web and iOS app BruinMeet with over 400 active and verified users
- Solely built and maintain the BruinMeet iOS app
- Featured BruinMeet on the Daily Bruin and UCLA Engineering
- Plan and organize with the BruinMeet team through weekly oneon-ones, all-hands meetings, and developer hack nights

#### ASSOCIATION FOR COMPUTER MACHINERY

**FALL 2016 TO PRESENT** 

- Mentored students by teaching them core Swift principles and led a team to develop an award-winning iOS app
- Utilized web and machine learning sessions taught by UCLA ACM

# **PROJECTS**

#### **SEASIDE**

SPRING 2018 | Python, Kivy, Paramiko

- Built a cross platform IDE to access the UCLA linux servers
- Integrated SSH authentication, SFTP file exploration, and accurate terminal emulation

#### **ONE THREE FIVE**

SUMMER 2017 | Swift, Firebase, Core Data

- Published iOS News App to App Store
- Tap 1, 3, or 5 minutes to receive article from live database
- Added Favorites, Recents, and Preferences features