# Corey E. Zumar

(720) 285-8402 | czumar@berkeley.edu

## **Education and Coursework**

# **University of California, Berkeley**

08/2013 - Present

- Junior pursuing a degree in Computer Science and Mathematics
- 3.6 technical GPA
- Upper-division courses: CS170, CS186, CS168, Math 110, and Math 113

## **Work Experience**

Airbnb – Software Engineering Intern, Android Team

05/2015 - 08/2015

- Integrated new business travel features into mobile app and backend API
- Developed infrastructure for smartwatch application emphasis on notifications
- Expanded support for gift cards features on backend and in mobile application, enabling mobile balance checking, claiming, and sending of gifts

**Summon** – Android Development Intern

05/2014 - 08/2014

- Maintained and refactored consumer-facing Android application
- Developed and integrated new features including: Google Wallet for payment, ride scheduling, fare estimation, user analytics tools, and Facebook login

## **Ventures and Freelance Work**

**Presto Pizza** – Freelance Android Developer

01/2015 - 04/2015

- Built application enabling users to order pizzas from a Berkeley startup
- https://play.google.com/store/apps/details?id=com.eatpresto

**Lily Robotics** – *Freelance Android Developer* 

07/2014 - 08/2014

- Developed an Android application to control a quadcopter for testing purposes
- Supported viewing of live camera feeds from the quadcopter on a mobile device

**Super Tag** – *Founder* 

09/2013 - 04/2014

- SDK bringing hashtag-based deep linking to text communication applications
- Developed and pitched to VCs through Berkeley's Free Ventures program
- Released integrated Android application 'PoundMe' (1500+ downloads) https://play.google.com/store/apps/details?id=com.ceazy.poundme

#### **Skills**

- Experienced in Java programming, particularly for the Android platform
- Versed in Python, C, MIPS, Ruby, XML, HTML, and CSS
- Familiar with backend development Ruby on Rails and Django
- Comfortable with version control and bug tracking utilities Git, Pivotal, Bugsnag
- Strong public speaking and technical writing skills