SEBASTIAN MERZ

EDUCATION

UC Berkeley

Class of 2018, GPA: 3.8

Major: Electrial Engineering and Computer Science (EECS)

TECHNOLOGIES

Django, Flask, Postgres, d3.js, jQuery, node.js, AWS

Languages: Python, Javascript, HTML, CSS, SQL, C, Java

ORGANIZATIONS

- Cal Hacks: Founding Team,
 Executive Director. Helped run
 the world's largest hackathon.
 Spr 2014- Spr 2015.
- Hackers@Berkeley: Executive
 Officer. Ran one of Berkeley's
 largest EECS student groups.
 Fa 2013 Fa 2014.
- Sequoia Capital, Campus
 Ambassador. Act as eyes and ears, provide both references and deal flow.

Fa 2014 - Present.

- Officer, Startup @ Berkeley
 Helped run Berkeley Entrepreneurship Week speaker series.
 Fa 2013.
- Berke1337, Member. Competed in defensive security competitions. Responsible for server and web security.
 Fa 2014- Spr 2015.

EXPERIENCE

Instant eSports (YC S15) Jan 2015 - Aug 2016

Co-Founder

- Startup building news, scores, and stats for competitive gaming. Raised \$2M in seed funding from KPCB, Riot, and Greylock.
- Designed microservice-based architecture deployed over 20+ AWS instances.
- Wrote: cross server messaging framework using Amazon SQS; OCR live video processor; and crawler used to parse millions of game records; and more.

University of California, Berkeley Sept 2014 - May 2015

Lab Developer

 Planed curriculum and ensured learning goals were met for three-week lab for EE16A (Designing Information Devices and Systems).

Nutanix Su 2014

Software Development Engineer in Test Intern

- Expanded testing framework to handle longer and more complex test cases .
- Trained other interns in industry practices and PRISM testing framework.
- Manipulated PRISM client using Selenium, Python, CSS, and Jav.ascript.

National ESL Su 2013

Shoutcaster

- Worked as a sports commentator for weekly competitive gaming broadcast.
- Performed live commentary, post-game analysis, interviewed players, and connected with fans.

HACKATHONS & AWARDS

- FreeVentures, People's Choice and Judges Choice: Won for Instant eSports.
- 2nd Place, National Cyber Security Defense Competition: Competitive simulation of system and network defense against real live adversaries.
- **People's Choice Award, Yo Hackathon**: Donated \$2500 to Watsi by creating simplest charity campaign ever; press coverage in Business Insider and The Guardian.
- 2nd Place, Bear Hack: Created web-connected sensor network to remotely detect hazards. System included hardware sensors and configurable alarm notifications.
- Macy's API Prize, LAUNCH Hackathon: Built virtual Macy's shopping assistant for Pinterest website.