

Roman Kazarin
925-984-8138
github.com/rkazarin
rkazarin@umail.ucsb.edu

EDUCATION

University of California, Santa Barbara, CA GPA 3.85
Master of Computer Science, College of Engineering Class of 2016
Bachelor of Computer Science, College of Engineering Class of 2015

PROFESSIONAL EXPERIENCE

Stormpath, San Mateo, CA September 2015 - Present
Contract Software Engineer

UC Santa Barbara, Computer Science Department, Santa Barbara, CA
Teacher Assistant

- CS 170 – Operating Systems – Professor Tao Yang March 2015 – June 2015
- CS 32 – C++/Object Oriented Design – Professor Phil Conrad Sept. 2015 – Dec. 2015
- CS 16 – Problem Solving in C++ – Professor Çetin Kaya Koç January 2016 - Present

Ericsson, Mountain View, CA June 2015 - September 2015
Software Engineering Intern

- Part of the Ericsson Mediaroom product team: the world's most innovative and deployed IPTV platform.
- Worked with both the client and analytics teams. Developed voice search and navigation for the Mediaroom client.
- Developed features for an analytics monitoring system.

Stormpath, San Mateo, CA June 2013 – September 2013, June 2014 – September 2014
Software Engineering Intern

- Built web applications using Node.js and Java that used Stormpath for user/API key management.
- Used Java, JavaScript, and CSS to improve the Stormpath API on both the frontend and backend.
- Wrote unit and integration tests to validate code.

FLIR Systems, Santa Barbara, CA January 2013 – June 2014
Logic Validation Engineer – Intern

- Redesigned and rewrote testing infrastructure from a proprietary scripting language to Python.
- Wrote programs that validated the functionality of modules in FLIR camera components.
- Maintained the automated testing system.

Barnes & Noble NOOK, Palo Alto, CA July 2012 – September 2012
Engineering Intern

- Wrote software for the NOOK HD tablet. Improved debugging experience for NOOK developers.

TECHNICAL SKILLS

Programming Languages: Python, C++, C, Java, JavaScript, C#, Go, SQL
Applications/Skills: Object Oriented Design, Web Applications, Software Testing, Automated Testing, Version Control, REST
Operating Systems: Mac OS X, Linux, Windows
Languages: English, Russian

HONORS

Dean's Honors List (8 time recipient)
Engineering Honors Program