

Andrew Fang

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EDUCATION

Stanford University | Expected Graduation June 2016

GPA: 3.91/4.00

- Computer Science - Human Computer Interaction & Mobile and Internet Computing, Master's of Science

University of California, Berkeley | Graduated May 2015

GPA: 3.74/4.00

- Electrical Engineering and Computer Science, Bachelor of Science (Honors Degree Program)
- Applied Mathematics with a concentration in Computer Science, Bachelor of Arts
- 2015 Alton B. Zerby and Carl T. Koerner Outstanding Electrical or Computer Engineering Award Finalist

WORK EXPERIENCE

Stanford University, Computer Science

March 2016 – present

Course Assistant

- Led and taught classes for the iPhone application development class

LinkedIn

May 2015 – August 2015

Software Engineering Intern, Mobile Team, iOS

- Integrated iOS deep linking into the LinkedIn Sales Navigator member, company, inmail, search, and article pages
- Built iOS9 features such as core spotlight search, universal links
- Investigated, planned, designed, and developed the Apple Watch App

UC Berkeley Department of Electrical Engineering and Computer Science

August 2014 – May 2015

Undergraduate Student Instructor, Course Reader

- Led and taught classes for the user interface design and development class

Box

June 2014 – August 2014

Software Engineering Intern, Mobile Team, Android

- Implemented feature allowing users to mention others with an “@” sign in comments
- Added a fragment for users to view recently accessed files local to their device
- Built an extras menu for users to add expiration dates and enable/disable downloading for shared link

Symantec

May 2013 – August 2013

Software Engineering Intern, Quality Assurance, Remediation and Workflow Team on Data Loss Prevention product

- Tested an enterprise security product across multiple platforms in virtual environments using VMware

TECHNICAL SKILLS

- iOS, Apple Watch Design and Development
- Android Design and Development
- Proficient in Swift, Objective-C, Java, Python, Javascript
- Web Tools: HTML, CSS, XML
- Operating Systems: Unix, Mac, Windows
- Adobe Photoshop, Adobe Illustrator, Sketch, Git, AngularJS, Flask, Arduino

ORGANIZATIONS

Stanford University Computer Science Forum

September 2012 – May 2015

- Student Ambassador

Eta Kappa Nu - Electrical and Computer Engineering Honor Society

September 2012 – May 2015

- Industrial Relations Officer, Department Relations Officer, Sponsorship Chair for the National Student Leadership Conference

Regents' & Chancellor's Scholars Association

August 2011 – May 2015

- President, External Vice President, Public Relations Coordinator, Corporate Relations Committee Member

MISCELLANEOUS

- Fluent in Mandarin Chinese, knowledgeable in Spanish
- Eagle Scout with Palms – Boy Scouts of America
- Visit my website (andrewbfang.com) to check out my projects