Andrew Fang

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EDUCATION

Stanford University | Expected Graduation December 2016

Computer Science - Human Computer Interaction, Master's of Science

University of California, Berkeley | Graduated May 2015

- 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

LinkedIn May 2015 – August 2015

Software Engineering Intern, Mobile Team

- Integrated iOS deep linking into the LinkedIn Sales Navigator member, company, inmail, search, and article pages
- Built iOS9 core spotlight searching for Leads and saved Accounts
- Planned, designed, and developed the Apple Watch App for LinkedIn Sales Navigator

UC Berkeley Department of Electrical Engineering and Computer Science

August 2014 - May 2015

GPA: 3.74/4.00

Undergraduate Student Instructor, Course Reader

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

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

Google Android Camp June 2013

Camp Participant

Box

Created an Android Application game and won first place by implementing touchscreen gesture detection

ORGANIZATIONS

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

TECHNICAL SKILLS

- iOS Design and Development
- Apple Watch Design and Development
- Android Design and Development
- Languages: Proficient in Swift, Objective-C, Java, Python, Javascript/JQuery; Familiar with Matlab, C
- Web Tools: HTML, CSS, XML
- Operating Systems: Unix, Mac, Windows
- Adobe: Photoshop, Illustrator, Premiere Pro
- Others: Git, Heroku, Flask, Polymer, Arduino

MISCELLANEOUS

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