# Jackie Luo

# **Experience**

# Software Engineer, Nylas

May 2016 to present (San Francisco, CA)

- Worked on N1, an extensible, open-source email client built with Electron and React
- Added Exchange support to an experimental sync engine, prototyping architectural changes
- Improved monitoring and alerting coverage
- Maintained issues between paid users and open-source contributors

# Software Engineering Intern, Nylas

January 2016 to May 2016 (San Francisco, CA)

- Added features to N1, including Activity List, a feed for open and link tracking activity, and Emoji Picker, a Slack-style emoji plugin
- Created reusable components for the N1 SDK
- Converted thousands of lines of code from CoffeeScript to ES6 for readability and linting

# **Engineering Intern, Percolate**

June 2015 to August 2015 (New York, NY)

- Developed a mobile automation framework for iOS and Android apps using Appium and Pytest
- Worked with mobile team leads to teach engineers to use the framework for their tests

## Product Intern, Hukkster

June 2014 to August 2014 (New York, NY)

- Analyzed 250 users to determine user types and conducted UI/UX research and testing for pre-launch products
- Doubled the response rate for blogger partnerships and led social media

# Founder, ACHE Magazine

November 2010 to August 2014

- Built a readership of 1.5 million worldwide, with 830,000 unique readers for the last issue
- Generated all content, design, and branding

# **Education**

B.A., Philosophy, Columbia University

August 2013 to present (New York, NY)

# Leadership

# Executive Board Member, Columbia Organization of Rising Entrepreneurs

September 2013 to present (New York, NY)

- Launched Ignite@CU, #StartupColumbia, and \$50,000 venture competition for students
- Developed internal technical infrastructure

#### Mentor, ADI Labs

February 2015 to present (New York, NY)

• Guided teams of beginner and intermediate developers to build projects within ADI Labs

## **Honors**

#### HackMIT 2015

Won third place overall and GE's Most Innovative Use of Data Award with Sensei, a project that tracks movement using video processing algorithms to bring analytics to the real world.

# Square Code Camp V

Selected as one of twenty women out of 500 for a five-day immersion program around leadership (with Square's executive team) and engineering.

# **Skills**

Proficient in Python, JavaScript, Ruby, C/C++, Java, HTML/CSS.

Familiar with Flask, Django, React, Rails, Git, SQLite, MongoDB, PostgreSQL.

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