

# Jackie Luo

## Software Engineer

### EXPERIENCE

#### Square, Software Engineer

February 2017 to present San Francisco, CA

#### Nylas, Software Engineer

January 2016 to December 2017 San Francisco, CA

- Developed a new dashboard for the Nylas API, working full-stack on a team of five to build an app with Flask, React, and Redux
- Worked on N1, an open-source, extensible email client built with Electron and React, to add features like open and click tracking and the emoji picker and fix bugs and issues
- Added Microsoft Exchange support to an experimental sync engine, leading to a major architectural change from cloud-based mail sync to local sync

#### Percolate, Engineering Intern

June 2015 to August 2015 New York, NY

- Developed a mobile automation framework for iOS and Android apps using Appium and Pytest, moving the engineering team from manual testing
- Worked with mobile team leads to teach engineers to use the framework to write tests for new and existing code

#### Hukkster (Product Intern)

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 response rate for blogger partnerships and organized social media campaigns

### TECHNICAL SKILLS

- Proficient in JavaScript, Python, Ruby, C/C++, Java
- Experienced with React, Redux, Flask, MySQL, Flux, Rails

### EDUCATION

#### Columbia University

August 2013 to May 2017 New York, NY

- Led the Columbia Organization of Rising Entrepreneurs, launching major events and resources, like a venture competition and an accelerator program
- Mentored students as part of ADI Labs, guiding beginner and intermediate developers to build open-source projects for the campus
- Placed third and won GE's Most Innovative Use of Data Award at HackMIT with Sensei, a project that tracked movement using video processing algorithms for analytics