# **Brian Zhang**

Software Engineer.

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PHONE LOCATION EMAIL

### **PROFILE**

Computer science graduate from the University of California, Berkeley. Interests include web development, programming languages, and machine learning. In my free time I enjoy spending time outdoors and playing jazz piano.

## **EXPERIENCE**

Software Engineering Intern, Symmetricom, Inc.

May 2013-August 2013

Source control management system administration.

- Modernized source control management system from Mercurial to Git and Atlassian Bitbucket/JIRA.
- Worked on new software development workflow, e.g. automating bug reporting and tracking services.

## Software Engineering Intern, Blackhawk Network

May 2012-August 2012

Front and back end financial services.

- Developed iOS app for GoWallet, a service for managing financial payments products, e.g. gift cards.
- Developed back end payment processing system for PayPower, a reloadable Visa prepaid card.

### **EDUCATION**

University of California, Berkeley — Bachelor of Arts, Computer Science January 2011–December 2015

Artificial Intelligence, Computer Security, Database Systems, Efficient Algorithms and Intractable Problems, Operating Systems and System Programming, Programming Languages and Compilers.

## SKILLS

#### Web Frameworks

AngularJS, Express, Node.js, React, Django, Flask.

## **Programming Languages**

C, C++, CoffeeScript, Objective-C, Java, JavaScript, Python, Ruby, Scala, Swift.

## **Operating Systems**

Arch, Debian, Fedora, OS X, Windows.

## REFERENCES

Available upon request.