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.