JAMIE MCKENZIE
SOFTWARE ENGINEER

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Relevant Experience

Software Engineer
Capital One National Small Business, San Francisco
March 2015 - Present

- Tech lead for National Small Business Web UI team, working in AngularJS, utilizing Karma, Protractor, Node, and internal APIs.

- Worked closely with design, business, API teams, and marketing to launch Online Account Opening for Spark Business from planning to pilot to Marketing Day 1. Currently in production: Online Account Opening, Spark Business (http://sparkbusiness1.capitalone.com/oao.html)

- On-boarded 4 developers for UI team from an acquisition, improving Agile processes, internal communication, and training processes.

- Attended ngConf 2014 as a representative of Capital One's efforts to integrate AnguluarJS into the majority of UI projects.

- Co-organizer of SF chapter of COF's Women In Tech, an internal organization furthering gender equality in the workplace. Launched program with a 3-day workshop.

Software Engineer
Capital One Labs, San Francisco
July 2014 - March 2015

- Created first Angular app for internal management - supporting the Capital One Apple Wallet team.

- Built Angular prototype introducing Plaid API use to Capital One leadership.

- Worked closely with small Java team as only UI developer, creating prototypes, experimenting with new technologies, and supporting new projects for use within the larger organization.

Social Media Management, Web Design
Independent Contractor, San Francisco
2012-2013

- Web and graphic design services for various clients. Social media marketing, community outreach, strategic marketing consultation.

Assistant Manager
MKTG Productions & Google Chromebook, San Francisco
2011

- Worked side-by-side with the Chromebook UI/UX team. Incited a passion for intuitive user experience and design. Required in-depth technical knowledge of the product.

Projects

US Peace Corps && Systers Open Source Day
Ionic/AngularJS Prototype

Open Source project for the Grace Hopper 2015 Systers Open Source Day. Our team of seven partnered with the US Peace Corps to create a mobile/web application that would enable Peace Corps volunteers to quickly reach out for help in unsafe, or potentially unsafe, situations. We created this prototype in less than 5 hours to display how the Peace Corps could have an app that uses little data, enables push notifications and texting, and empowers volunteers to stay connected and aware of each other's locations.

MEDAPulse
Ruby on Rails, PostgreSQL

Winning project for the Smart Money Hackathon. Our team of four partnered with the Mission Economic Development Agency, offering free financial services to low and moderate income families in San Francisco. This app enables MEDA's financial coaches to better track their clients' financial progress and provide better metrics of success for their potential funders. Our team will continue to fully develop this application for full functionality and will compete nationally against winners in four other states.

Book Meetups
Github Ruby on Rails, Javascript, PostgreSQL, hosted on Heroku

Final project for Dev Bootcamp. This app uses geolocation to track proximity of users with similar taste in books and integrates the Google Books API to crowdsource the seeding of the book database. The design is hand-crafted CSS and responsive, with Javascript and AJAX for select form requests.

Technical Skills

AngularJS	Ruby	MySQL	Karma
Ionic	Python	PostgreSQL	Agile Workflow
Node	HTML5	Git	Object Oriented Programming
Javascript	CSS3	Github	Adobe Photoshop & InDesign
Ruby on Rails	SQL	Bash	Test Driven Development

Education

Dev Bootcamp - San Francisco
Jan-Mar 2014

Clocked over 1000 hours of coding. Ruby on Rails and Javascript emphasis, employing MVC, OO, and Agile workflow. Gained understanding of frameworks and libraries through custom projects mirroring real world applications. Heavy focus on engineering empathy and self-driven learning.

San Francisco State University - San Francisco
International Relations — 3.7 GPA
2006-2009

Researched intellectual property rights of indigenous societies, mainly in Latin America and Africa. Heavy focus on the interaction between first world industrial societies and third world communities.

Universidade Federal do Ceara - Fortaleza, Brazil
Cultural Exchange Program
Summer 2004