Ryan Schultz

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San Mateo, CA

in https://www.linkedin.com/in/ryan-schultz-ca

SUMMARY-

Full-stack developer & avid designer experienced in cross-functional teams with a strong commitment to code quality, simplicity, and innovation.

EDUCATION -

Cornell University, B.S. Information Science, cum laude, Ithaca, NY

January 2012

GPA: 3.52

Honors: Dean's List • Rensselaer Medal for Math & Science • New York State Regents Scholarship

SKILLS -

Technologies & Frameworks

Ruby on Rails, JavaScript (React, Ember, Node.js), Java, CSS/SCSS, SQL (MySQL, Postgres), Redis, Terraform, AWS (S3, DynamoDB, Lambda, Cloudfront), Snowflake, Swift, PHP, Jenkins, Kubernetes

RSpec, Mocha, Cypress, Jest, Playwright, BrowserStack

EXPERIENCE -

Block Inc. (formerly Square Inc.), Oakland, CA

August 2017 - present

Orders Reporting Experience Lead

August 2022 - present

- Increase efficiency of email reporting application by 90%
- Launch new micro-frontend using React
- Design & implement an extensible asynchronous report generation system

Order Management Senior Software Engineer

July 2020 - August 2022

- Smoke testing
- Order activity log cloud application in Java/DynamoDB/Kubernetes

Square Capital Engineer

August 2017 - July 2020

- · Launch in-store credit application site
- Design API in collaboration with remote third-party team
- Implement multi-channel feedback tool
- Design and implementation of account manager tools in React

Apple Inc., Cupertino, CA

March 2015 - July 2017

Web Developer, MacQuality

- Full stack development of internal QA web application & reporting system
- Lead code quality initiatives, adoption of Backbone.js framework, CI setup and maintenance

Rocket Fuel Inc., Redwood City, CA

May 2013 - March 2015

Rocket Scientist (Web Applications Developer), Apps Team

- Tech lead for email reporting and audience targeting projects
- · Design initiatives to improve the UI and branding

Cornell University, Ithaca, NY

January 2012 - May 2013

Web Developer/Analyst, Employment Disability Institute

- Implement the responsive redesign of Askearn.org using Bootstrap including a custom CMS in PHP
- Ensure accessibility and adherence to Section 508/WebAIM guidelines

Apple Inc., Cupertino, CA

May 2011 - August 2011

Retail Systems Development Intern, IS&T

• Design an iPad web application for new retail store opening teams