

Robbie Perlstein

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<http://robbiep.com> | <http://github.com/robbiep>

CAREER GOALS

Write excellent software. Be involved with business decisions. Provide unparalleled value.

EDUCATION

B.S. Computer Science and Engineering
University of Colorado, Denver

GPA – 3.855
May 2014

TECHNICAL SKILLS

Languages: C++, Java, Ruby On Rails, Perl, Javascript, SQL, Python, Markup
Other: Linux, Git, Agile Scrum, Android, Node, TDD, RSpec/Cucumber, MVC, Vim

EXPERIENCE

SHUTTERSTOCK

Software Engineer – Customer Retention

June 2014 – Present

Supporting and extending revenue systems for the eCommerce team has broadened my understanding of an engineer's role in a large, rapidly growing, tech-centric organization.

- Emphasis on improving and maintaining revenue systems and models that relate to current customers' experiences, workflows, and billing.
- Migration of monolithic codebase to a modern MVC. Heavily invested in maintaining quality and architecting appropriate solutions for the business needs. Additionally contribute to the migration towards services-oriented architecture for data access.

ZERISTA

April 2013 – March 2014

Ruby on Rails Developer

Experience with the popular web application framework has been a success, challenging me to learn a complex software system, largely under my own guidance.

- Customization of Rails application subdomains to suit our clients' needs, through thousands of database updates and hundreds of front-end tweaks.
- Supported and grew a large, templated Rails application during a massive migration of the front-facing views, admin dashboard, and iOS/Android native applications.

ENODIA FINANCIAL TECHNOLOGY

June 2012 – December 2012

Jr. Java Developer

My first position as a developer has shaped my values concerning good software design and taught me how to overcome uncertainty while producing quality outputs.

- Developed real-time, server-side financial transaction reporting software in compliance with international standards required by the Dodd-Frank Act of 2010.
- Maintained legacy code for Smart Order Routing by providing additional functionality, patching fatal bugs, and redesigning outdated workflow models.