

# Robbie Perlstein

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## Summary

The journey from junior developer to engineering manager in less than 3 years at Shutterstock underscores my bias for action, my desire to grow my skills, my thirst for accomplishment.

## Technical Skills

Regular Usage: Javascript/Node, Perl, Ruby, SQL, REST, SOA, Linux

Notable Usage: Puppet, Chef, Apache, Nginx, Java, C++, Python, HTML/CSS, Android

## Experience

### SHUTTERSTOCK

**August 2016 - Present**

#### *Software Development Manager & Tech Lead*

- Provide technical leadership to a 6 person team in a rapid growth agile environment, developing full-stack vertically-integrated features and horizontal back end services.
- Technical owner of back-end services that directly support our team's product domain and satisfy POC, triage, and maintenance duties for multiple deprecated full-stack applications.
- Work closely with Product and Design to transform our vision into deliverable milestones, consistently communicating risk and uncertainty, and faithfully practicing radical candor.
- Conduct technical interviews, lead scrum ceremonies, helm stakeholder communications, drive initiatives supporting the organization, help with on call duties, and fight fires.

### SHUTTERSTOCK

**June 2014 - July 2016**

#### *Software Engineer*

- Designed and lead development of a RESTful API microservice in Node.js and MySQL.
- Planned, executed, and manage a large data and view migration a core feature set and associated data from a legacy monolith to an external service, using dual writes and an ETL.
- Took the lead developer role for a product that resulted in \$18 million annualized revenue - helping to ideate the concept from product goal to actualized user experience, formulated the architecture, and orchestrated the development.

### ZERISTA

**April 2013 – March 2014**

#### *Ruby on Rails Developer*

- Customized a templated Ruby on Rails application by serving as a liaison to our clients.
- Created new widgets for the administrative CMS, proving clients with a WYSIWYG editor.

### ENODIA FINANCIAL TECHNOLOGY

**June 2012 – December 2012**

#### *Jr. Java Developer*

- Developed real-time, server-side, FpML, financial transaction reporting software.

## Education

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

May 2014