ROBBIE PERLSTEIN

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SUMMARY

Technical leader with expertise building full-stack enterprise & e-commerce web experiences, back-end services and event systems; migrating legacy architectures to modern technologies; and empowering teams of knowledge workers to succeed autonomously.

EXPERIENCE

Mar 2019 to Present Shutterstock | Senior Engineering Manager | Enterprise, Small & Medium Business (Teams), Localization

- Provide technical leadership, career development, and oversight to three teams of globally distributed developers
- Technical owner of the \$243MM/year Enterprise & SMB products, web apps, APIs, data services, and event pipelines
- Technical owner of the Localization system, powering human and machine translation of the site into 21 languages
- Stabilized a stalled cross-functional company initiative by organizing dependencies and stakeholders across the organization to identify a path forward by assigning ownership and providing architectural guidance
- · Architect for the Machine Translation Service, integrating the Localization system and content ingestion pipeline

Aug 2016 to Feb 2019

Shutterstock | Engineering Manager | Small & Medium Business (Teams)

- Provided technical leadership, career development, and oversight to a team of globally distributed developers
- Technical owner of the \$91MM/year SMB products, front-end UX, APIs, data services, and legacy enterprise web app
- Domain expert and decision maker for migrating a legacy monolith to microservices and a React framework
- Supported the broader organization via cultural initiatives, crafting architectural guidelines, growing employee engagement, and administering our tech leadership meeting

Jun 2014 to Jul 2016

Shutterstock | Software Engineer | Revenue, Workflow

- Led development of a front-end UX and data migration from a legacy monolith to a data service and MVC app
- Designed and led development of a RESTful API microservice in Node.js and MySQL
- Established myself as domain expert on multiple key technologies, providing guidance to tech and product

Feb 2013 to Mar 2014

Zerista | Ruby on Rails Developer

• Maintained and extended a templated Rails web application, uniquely customized for dozens of clients

Jun 2011 to Dec 2012 Enodia Financial Technologies | Java Developer

Developed real-time, financial transaction regulatory reporting software using FIX & FpML

SKILLS

Leadership • SDLC • Project Management • Agile • Mentorship • Evangelization • Team Building • Hiring

Technical • RESTful Microservices • Data Services • Event Systems • Cloud Computing • Full-stack Web Development

EDUCATION

BS Computer Science University of Colorado, Denver