RickSullivan
software engineer

contact
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languages
Ruby, Elixir, ES6, Python
CSS3 & HTML5

technologies
Rails, Phoenix
React, Ember
SNS, SQS
EC2, Lambda
REST, GraphQL

experience

2016 – Now **FocusVision** Portland, Oregon
Senior Software Engineer
Developed features and REST/GraphQL APIs for market research applications.
Architected and implemented a unified OAuth2 Rails service, as well as Serverless natural language processing and video encoding services.
Automated consistent, repeatable builds and deployments across multiple products using AWS CodeBuild and CodeDeploy.
Led small teams of 2-3 developers, mentoring on new technologies in Agile development.
Ruby • Elixir • ES6 • Python • AWS • Postgres • MySQL

2014 – 2016 **Accenture Technology** San Francisco, California
Technology Architecture Analyst
Client A: Designed and implemented intelligent search using Apache Solr and a Java integration layer. Coordinated functional and technical designs with the appropriate teams, proved the concept, then developed the final solution.
Client B: Designed and implemented a Jenkins solution for automating application deployment, accounting for easy configuration and extensibility. Triaged and resolved defects in configuration, build processes, and Java applications.
Client C: Contributed to a MEAN stack crowdsourcing application.
Solr • Jenkins • PowerShell • Java • Node • Oracle • IBM DB2

2015 – 2016 **Finrise, Inc.** San Mateo, California
Fullstack Engineer
Created www.finrise.com. Developed both front and back end features for the vet management Django application at www.vetary.com.
Python • ReactJS • Postgres • SCSS • Gulp

2013 **InComm Digital** Portland, Oregon
Software Engineer Intern
Created dynamic documentation and sample applications for a Swagger REST API.
jQuery • SCSS • C# & .NET • SQL Server • Bootstrap

education

2011 – 2015 **Bachelor of Science** in Computer Science & Engineering Santa Clara University
GPA: 3.876 – *magna cum laude*

projects

2018 **Scribe** scribeapi.com
Machine audio transcription with GraphQL and REST API support. Built with Elixir/Phoenix and React on AWS.

2015 **FoodReader** github.com/Rsullivan00/labelRecognizer
Computer-vision project that extracts nutritional data from images of USDA food labels.

awards

2015 **Senior Design Session Winner** Bannan School of Engineering, Santa Clara University
Awarded for best capstone project in session, by a panel of industry judges.

2011 – 2015 **University Honors College** Santa Clara University
Graduate of the Santa Clara Honors College.