Technical Skills

Strong: Ruby on Rails, React JS, MVC Frameworks, MySQL, Postgresql, Github, HTML, CSS

Experienced: Angular, Node.js, jQuery, ES6, JavaScript, Bootstrap, TDD

Recent Development Projects

KIDFO (React JS with Rails 5 API)

- Designed and built MVP web app for parents to store their kid's info to share with trusted care providers.
- Built RESTful API on Rails 5, RSpec for Testing, and React JS Web Application for front end.

ACCELERATED (PHP Web Application)

- Architected a solution to automatically search for classic cars throughout the USA with over 5300 stored feeds.
- Built entire system using PHP, MySQL, REGEXP Filter Engine, Digital Ocean Cloud, and additional technologies.
- Stored 1M+ vehicle ads and fully automated a 4-6 hour daily manual search process

Professional Experience

Senior Technical Consultant

Workforce Software, Remote Employee

December 2012-Present

- 5 Years experience in software development within a restricted java framework developed by Workforce Software to deliver custom coded time and attendance solutions to large scale corporations including Tesoro Petroleum (Fortune 100 Company), Canon USA, CBS Corporation, and many more.
- Recently consolidated 40+ individually coded solutions (11000+ lines of code) to a single monolith solution of under 1000 lines of code, in a production environment, using a table driven user friendly design that empowers the customer to build additional premiums and rules without workforce software's involvement.
- Leadership experience managing Scrum meetings, staffing projects across a 17 member team, and responsible for weekly project reports and risk mitigation in all team members' underlying projects.
- Senior technical resource on 5+ customer implementations concurrently and responsible for managing each code base from initial build to production delivery.

AMG Client Support Analyst

Advent Software, San Francisco, CA

2009-2012

- Met with Product Development on a bi-weekly basis as a customer liaison on enhancement requests and top issues in existing builds to communicate user stories and the technical deficiencies in the product.
- Elected as technical presenter for Portfolio Manager at Advent's user conference in Las Vegas.
- Managed numerous new customer installations of Advent trading platform Moxy and all required Windows based technologies including: Microsoft SQL Server, IIS, .NET and Office integrations for multiple customers.
- Resolved over 2,000 documented cases and acted as the top case worker and case closer for 3 months in a row.

Education

The Firehose Project Advanced Software Engineering Program	2015-2017
California Polytechnic State University, San Luis Obispo, CA MBA in General Management	2008-2009
University of Southern California, Los Angeles, CA B.S. Degree in Mechanical Engineering	2003-2008