



RICK GIBSON

Software Engineer



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518.258.1529



Technical Skills

Agile / Lean Methodologies
Extreme Programming
Pair Programming
Test Driving Development
Blue-Green Deployment
Spring / Java
AngularJS
Ruby on Rails
HTML/ CSS
Bootstrap
Git / Github
Pivotal Cloud Foundry
Heroku
AWS / Lambda
Amazon Alexa
SQL
RSpec / JUnit / Jasmine / Capybara
IntelliJ / Webstorm / RubyMine
Single Sign-On
OAuth/OpenID
Arduino
D3 / Data Visualization
Clean Code

Skills

Full Stack Web Development
Responsive Design
Leadership Experience
Team Development Experience
Agile XP Team Experience

Education

Web Development Immersive
General Assembly
2015

B.A. in Physics
SUNY Geneseo
2008

References

Available upon request

Software Developer

Freelance

July 2016 – present Santa Monica, CA

Software Engineer II

CoreLogic Innovation Labs

July 2015 – June 2016 (11 months) Santa Monica, CA

Working with Pivotal Labs and following Agile / XP practices, I worked with teams to develop and maintain software using the Spring framework, deployed via Pivotal Cloud Foundry. My main project was iterating on a Spring Web App with AngularJS front end for online mortgage processing. I also built a custom D3 data visualization dashboard. Separately, I took the lead in reaching out to an external team to research and implement Single Sign-On for all of our products.

Software Engineer

Logical Reality Design, Inc.

May 2015 – June 2015 (2 months) Pasadena, CA

Serving small to medium size businesses, we used Ruby on Rails and AngularJS as the stack in building client projects.

Teaching Assistant

General Assembly

April 2015 – July 2015 (3 months) Santa Monica, CA

Served cohorts of two dozen students in achieving mastery of course material by providing support for computer science & engineering questions.

WDI Student

General Assembly

January 2015 – April 2015 (4 months) Santa Monica, CA

Student in the Web Development Immersive program. Final project was a Chrome app that took in microphone input, converted sound to a color-based visualization, and output the visualization to an addressable LED strip powered by an Arduino micro controller

Master of Ceremonies / Host

Trivia Nights Live

October 2010 – February 2012 (1 year 5 months) Saratoga, NY

Hosted team trivia game nights.

Senior Consultant

A. Richard Gibson

May 2004 – February 2012 (7 years 10 months) Saratoga, NY

Starting a business the summer after my freshman year of college, I grew it after graduation to provide full-service IT, hardware, and training needs of end-users and small-businesses.

District Moderator

CYPRAS, Inc.

September 2008 – June 2011 (2 years 10 months) Albany, NY

CYPRAS is a non-profit that produces Masterminds, an after-school team competition for high school students which puts teams in head to head matches testing their academic knowledge.