

ROBERT GUTIERREZ

Full-Stack Web Developer



robert@ragutierrez.com



linkedin.com/in/rgutierrez1014



ragutierrez.com

I am a creative, collaborative web developer with strong user empathy. I have 5 years of experience building web applications and tools to empower colleagues and customers to do their best work.

SKILLS

Python, PHP, Ruby, HTML, CSS, Javascript, d3, Bootstrap, WordPress, MySQL, Google Cloud Services, Google App Engine, Integration Testing, Unit Testing, Github, Agile, Linux

AWARDS

- MVP award from Chico State Game Studios for outstanding work ethic and dedication
- Awarded National Science Foundation scholarship

EXPERIENCE

Web Developer | Carnegie Foundation for the Advancement of Teaching

Stanford, CA | August 2014 - present

- Developed multiple web applications utilizing Python, Ruby, and Google Cloud services. Designed frontend interfaces with Bootstrap and jQuery.
- Wrote system tests to simulate real user activity using RSpec and Capybara
- Created RESTful APIs that utilized GET/POST variables, form-encoded data, and JSON, to allow our web applications to interface with one another in a universal manner
- Designed data models for relational databases and non-relational databases, as well as Salesforce
- Generated reports from multiple data sources and utilized the d3.js library for data visualization
- Managed work using Agile practices
- Provided support to students and faculty through our helpdesk, wrote guides to assist in solving common problems
- Wrote training manuals and facilitated staff training sessions for using Salesforce and our other web applications
- Created documentation for internal processes, as well as for team norms and priorities, to streamline team onboarding and guide our work for the coming fiscal year

Web Developer | Signature Services

Chico, CA | May 2013 – February 2014

- Updated company's website
- Troubleshooted software and hardware issues
- Streamlined internal processes by writing an administrative backend for staff to use

Intern/Freelance Web Developer | Association of International Product Marketing and Management

Carson City, NV | 2006 - 2014

- Designed graphics for conference materials
- Provisioned and maintained several Wordpress sites
- Utilized external APIs to integrate services into existing website
- Provided on-site A/V set up for conferences and workshops

EDUCATION

California State University, Chico

B.A. Communication Design
Minor in Video Game Design