MAXWELL MEARS

WEB DEVELOPER

✉ max@imears.com 🌐 imears.com 📞 (775) 742-6305 📍 3472 Cooper Dr. Santa Clara, CA. 95051

f maxwellmears 🐦 maxwell_mears **in** maxwellmears ⌂ imears

SUMMARY

Coming from a career in entertainment, marketing, and social media, I found myself constantly pulled toward the technical aspects of those fields, leading to the decision to pursue life as a programmer. Working as a full-stack developer has been as fulfilling as I'd always hoped it would be. As a passionate problem-solver, my love of puzzles (particularly Rubik's Cubes), and aptitude for design are maximized through web development.

EMPLOYMENT

Crux Systems, Inc.
Full Stack Web Developer · Jun 2015 to Current · Burlingame, CA

Native Cloud Systems
Intern · Mar 2014 to Jul 2014 · Petaluma, CA

Peppermill Resort Spa Casino
Resident DJ | AV Technician · Jan 2012 to Jan 2014 · Reno, NV

EDUCATION

Dev Bootcamp
Full Stack Web Developer 2015

SKILLS

Ruby, Ruby on Rails, Sinatra, Rspec, Capybara, PostgreSQL, JavaScript, jQuery, AngularJS, Node.js, Express, MongoDB, HTML5, CSS3, SCSS, Bootstrap, AJAX, XML, JSON, Github, Digital Media, Marketing, Photoshop

PROJECTS

Lunar Slingshot

A space game inspired by MIT's "Spacewar!". Built in Ruby using Gosu.
Code: https://github.com/iMears/lunar_slingshot | YouTube: http://youtu.be/4hUEbOHJpps

Ruby Robot

WiFi-enabled Parallax Boe-Bot controlled via SSH through a Raspberry Pi and Arduino.
Code: https://github.com/iMears/ruby-robot | Youtube: http://youtu.be/hjyZFEwoLpo

Bite Me

A kitchen helper app that makes cooking from a recipe a hands-free experience through a Siri-like voice interface called Caesar. Built on the MEAN stack (MongoDB, Express, AngularJS, Node.js) and accessible as a web app and as a native iOS and Android app.
Code: https://github.com/iMears/bite-me | YouTube: https://youtu.be/bGCexMQNw4I | Hosted at: http://bite-me.herokuapp.com/

Solution Share

An easy way to view fellow Dev Bootcamp classmates' solutions on Github.
Code: https://github.com/iMears/solution_share | Hosted at: https://solutionshare.herokuapp.com/

The End Point

A simple Sinatra web app that integrates with many external APIs, including Twillio, Yahoo Finance, Yoda Speak, OpenWeatherMap, and Spellcheck.
Code: https://github.com/iMears/the-end-point | Hosted at: https://theendpoint.herokuapp.com/

Job Huntr

The simple and visual way to organize the job hunting process. Built in 10 days with Rails using jQuery and Bootstrap.
Code: https://github.com/iMears/job_huntr | Hosted at: http://jobhuntr.herokuapp.com/

Flash Genius

An adaptive flash-card app that observes your performance, predicts time-to-mastery, and customizes your learning process.
Code: https://github.com/cgardens/flashgenius | Hosted at: http://flashgenius.herokuapp.com/