Stuart Olivera

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OBJECTIVE

A software development internship or co-op position for the Summer 2015 term, with special interest in web and mobile technologies.

EDUCATION

Rochester Institute of Technology, Rochester, NY *High School G.P.A. 3.65/4.0 (Current G.P.A TBD)*

Bachelor of Science, Computer Science *Expected Graduation Spring 2019*

COMPUTER SKILLS

- Strong programming skills in Ruby, PHP, HTML, CSS, and JavaScript
- Working knowledge of Git, Ruby on Rails, AngularJS, SASS, and CoffeeScript
- Familiar with MySQL, MongoDB, and PostgreSQL databases
- Experience with test-driven development, project management, and open source contribution

EXPERIENCE

Software Intern *BusyConf, LLC, Leesburg VA* Summer 2013 - Summer 2014

Implemented sales-driving tactics for conference management solution in Ruby on Rails. Improved organizational tools in management interface. Enhanced front end interfaces and usability through jQuery UI and other open-source libraries. Migrated payment platfrom from BrainTree to Stripe. Responsible for integration with third party APIs.

Developer & Designer, Owner *Olivera Web, LLC, Ashburn, VA* 2009 - Present

Provided custom designed websites for various businesses. Developed unique online software solutions to simplify and automate pre-existing tasks. Created and maintain hosting services for numerous websites of varying technologies.

RELEVANT PROJECTS

RIT Assassins Summer 2014 - Present

Front-end driven website to facilitate the game of Assassins at RIT, with future plans to support other hosts. Will provide tools for game organizers to initiate game, track progress, and evaluate "assassinations". Built in collaboration with other students using AngularJS alongside a REST-full API.

CSH 5K Registration Fall 2014

Website to promote and provide registration for a 5K fundraiser sponsored by Computer Science House at RIT. Responsible for integrating registration process and user interface. Integrated online billing through Stripe and in-person billing through Square.

DataMine Spring 2013

Online application for visualizing data sets and enabling public collaboration to data. Originated as a contestant to Microsoft's 2013 DreamSpark competition; no longer in development.

oWeb CMS Spring 2011 - Summer 2013

Custom content management system intended for simple and lightweight website management. Built in PHP and JavaScript/jQuery, featuring a basic plug-in system to allow for a common core among supported websites.

Open-Source Projects

Miscellaneous programs and contributions on http://github.com/sman591

LEADERSHIP & OTHER ACTIVITIES

- Active member of Computer Science House at the Rochester Institute of Technology
- Active recreational Skier & Snowboarder
- Live sound engineer for bands, events, and shows
- Previously Technical Director for theatre department at Stone Bridge High School