# Stuart Olivera

web designer & full-stack developer

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#### **Education**

Rochester Institute of Technology B.S. Computer Science

Fall 2014 - Spring 2018

## ( Experience

Datto, Inc. Software Engineering Intern datto.com

- Developed interactive API query builder
- Built automated system for packaging the API

#### FriendlyU, LLC Software Engineer friendlyu.com

- Configured continuous integration systems
- Developed advertisement network /w API

#### Olivera Web, LLC Founder, Freelancer oliveraweb.com

- Developed custom web apps for scheduling, teaching
- Created & maintain Linux hosting services

#### BusyConf, LLC Software Intern busyconf.com

- Improved design & clarity of front-end interfaces
- Migrated billing provider to Stripe

# Designed API home and documentation pages

- Developed documentation system for API
  - Summer 2015 Present
- Developed core features of Android app
- Maintained server infrastructure

2009 - Present

Summer 2015

Designed unique personal & business websites

2013 - 2015

- Maintained various pieces of a Ruby on Rails app
- Integrated third party APIs

## ♣ Projects

Discourse NNTP Bridge Personal Project github.com/sman591/discourse-nntp-bridge

Winter 2016 - Present

- Plugin to sync NNTP posts with a Discourse forum
- Integrated automated testing with Travis CI

#### CSH Drink for iOS Personal Project github.com/sman591/csh-drink-ios

- Developed app to access CSH vending machines
- Integrated seamless login via URL schemes

### BrickHack.io Collaborative Project brickhack.io

- Developed registration, management interface
- Managed code contributions

# Asynchronous execution for reliability, retries

Utilized Ruby on Rails Engine functionality

Winter 2015 - Present

- Designed consistent UI with other CSH iOS apps
- Integrated REST API

Fall 2014 - Present

Winter 2015

- Created live statistics dashboard to track progress
- Configured continuous integration systems

#### iOS App Challenge - Pegg Team Hackathon devpost.com/software/pegg

- Implemented community and social capabilities
- Connected with custom API

Developed photo-taking app

Open Source: github.com/sman591

# Skills

Ruby on Rails		jQuery/Ja	avaScript	HTML/CSS			Git	
PHP	Swift	MySQL	Java	Python	MongoDB	AngularJS	С	Node.js

#### Activities

- Member of Computer Science House, codeRIT, RIT Players, and RIT Pep Band
- Recreational skier & snowboarder
- Avid audiophile

#### Achievements

- Director of codeRIT, BrickHack
- Technical director & head sound engineer for numerous events and theater productions
- Recipient of the 2014 Stone Bridge High School Computer Science Scholarship

built with HTML & CSS **()** github.com/sman591/resume