

# 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

Apple Inc. Software Engineering Intern [apple.com](http://apple.com)

Summer 2016

- Developed custom content editor & platform
- Implemented instructional content for product tours
- Created deployment workflow and components to be used across projects

Datto, Inc. Software Engineering Intern [datto.com](http://datto.com)

Summer 2015

- Developed interactive API query builder
- Designed API home and documentation pages
- Built automated system for packaging the API
- Developed documentation system for API

FriendlyU, LLC Software Engineer [friendlyu.com](http://friendlyu.com)

Summer 2015 - Present

- Configured continuous integration systems
- Developed core features of Android app
- Developed advertisement network /w API
- Maintained server infrastructure

Olivera Web, LLC Founder, Freelancer [oliveraweb.com](http://oliveraweb.com)

2009 - Present

- Developed custom web apps for scheduling, teaching
- Designed unique personal & business websites
- Created & maintain Linux hosting services

BusyConf, LLC Software Intern [busyconf.com](http://busyconf.com)

2013 - 2015

- Improved design & clarity of front-end interfaces
- Maintained various pieces of a Ruby on Rails app
- Migrated billing provider to Stripe
- Integrated third party APIs

## Projects

Discourse NNTP Bridge Personal Project [github.com/sman591/discourse-nttp-bridge](https://github.com/sman591/discourse-nttp-bridge)

Winter 2016 - Present

- Plugin to sync NNTP posts with a Discourse forum
- Asynchronous execution for reliability, retries
- Integrated automated testing with Travis CI
- Utilized Ruby on Rails Engine functionality

CSH Drink for iOS Personal Project [github.com/sman591/csh-drink-ios](https://github.com/sman591/csh-drink-ios)

Winter 2015 - Present

- Developed app to access CSH vending machines
- Designed consistent UI with other CSH iOS apps
- Integrated seamless login via URL schemes
- Integrated REST API

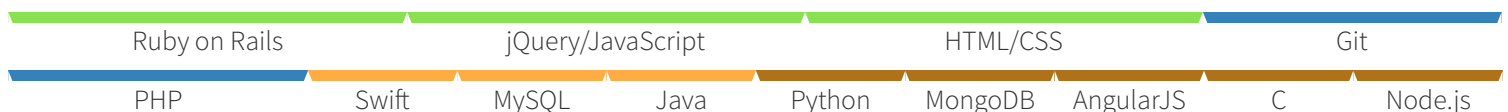
BrickHack.io Collaborative Project [brickhack.io](http://brickhack.io)

Fall 2014 - Present

- Developed registration, management interface
- Created live statistics dashboard to track progress
- Managed code contributions
- Configured continuous integration systems

Open Source: [github.com/sman591](https://github.com/sman591)

## Skills



## 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