



# Matthew Olivetti

SOFTWARE ENGINEER · WEB DEVELOPER

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## Key Skills

CSS Pre-processors

Restful APIs

Relational Databases

## Technical Skills

**Languages** JavaScript, HTML5, CSS3, SQL, ColdFusion

**Frameworks** Node.js, Bootstrap, Express.js

**Project Management** Git, Jira, npm

**Front-End Tools** Less, jQuery, AJAX, D3.js, Squarespace

**Back-End Tools** MySQL, Sequelize, SQL Server Mgmt Studio 17

**Actively Learning** Angular

## Work Experience

### Self-Employed

FREELANCE SOFTWARE DEVELOPER

Carrboro, NC

Dec. 2017 - PRESENT

- Applied and maintained consistent, responsive **Bootstrap** styling and functionality throughout the entirety of **Squarespace** websites.
- Sole developer for expansive knowledge commerce platform for use with Squarespace. Project uses jQuery, **AJAX**, Bootstrap, **HTML5**, **CSS3**, and built-in Squarespace functionality with an intuitive interface design for users without advanced web building skills.

### Cavulus

SOFTWARE ENGINEER

Hilton Head Island, SC

Aug. 2015 - Nov. 2017

- **Full stack** development on agile team for their flagship web app.
- Spearheaded overhaul of our main web app's design with full integration of **Bootstrap** to update UI experience that used legacy design concepts.
- Took initiative by turning a manually requested and performed enrollment count process into an automated system, and saved the company 5 man hours per week in engineer workload and email conversations between engineering and all other teams.
- Optimized large legacy SQL queries used in core areas of our app that eliminated a total of 800 hours per day of loading time occurred by 36,000 total active users.
- Took initiative to update the frontend of our web app using **jQuery**, **DataTables**, and **jQuery UI** to reduce 720 hours per day of loading time occurred by 36,000 total active users.

JUNIOR DEVELOPER

Sept. 2013 - Aug. 2015

- Built interactive map that visually compared all American counties based on healthcare plan enrollment. Incorporated JavaScript, **ColdFusion**, Bootstrap, AJAX calls, MySQL server, **d3.js**, jQuery and various JavaScript libraries.
- Updated company website for responsiveness and cross browser compatibility using Bootstrap, **HTML5**, and **CSS3**.
- Coded cross-browser compatible form with client-side & server-side validation using JavaScript, ColdFusion, Bootstrap, MySQL server and SFTP servers.

## Education

**M.S. in Computer and Information Sciences** THE GRADUATE SCHOOL OF THE UNIVERSITY OF CHARLESTON, S.C.

Charleston, SC

- Specialization: **Cybersecurity**

Aug. 2013 - Aug. 2015

**B.S. in Pure Mathematics** COLLEGE OF CHARLESTON

Charleston, SC

- Minor: Computer Science

Jan. 2010 - May. 2013

## Personal

### Triangle Flying Disc Association

Carrboro, NC

COACH OF CARRBORO HIGH SCHOOL ULTIMATE FRISBEE TEAM

Aug. 2017 - PRESENT

- Volunteer coach responsible for organizing practices, managing tournaments, and promoting a positive role model.