Kyle Glick





kyle-glick.github.io



Full Stack Software Engineer

Relevant Experience

Full Stack Developer @ Medical University of SC

Jun. 2015 - Present | Charleston, SC

- > Collaborated with a small team of developers to build open-source Ruby on Rails applications used in conducting clinical research studies.
- > Worked alongside project managers to design several new modules and upgrade existing modules.

Web Master @ College of Charleston ACM

Jan. 2017 - Present | Charleston, SC

- > Planned and coordinated events for the CofC Association for Computing Machinery.
- > Handled advertising, logistics, and data collection for club events.

Projects

Bosch Target Charts

Spring 2018 | Capstone

- > Collabored with a small team of students and Bosch employees to design and build a Ruby on Rails application to track business and production targets.
- > Rotated role as Scrum Master to plan sprints and write stories.

MovEDB

Fall 2017 | Database Concepts

> An example website built with PHP and SQL to manage movie theaters and purchase movie tickets.

Canvas LMS Testing Framework

Fall 2017 | Software Engineering

> Worked with a small team to design and build an automated testing framework and example unit tests for an open-source HFOSS project.

Dual-Alarm AM/FM Radio Clock

Spring 2017 | Software Architecture & Design

> Worked with a small team to design, implement, and test a multi-threaded alarm clock radio using JavaFX.

Education

College of Charleston

2014 - 2018 | Charleston, SC

Computer Science B.S. Mathematics Minor

Major GPA: 3.930 Cumulative GPA: 3.966

Skills

Languages

Ruby, JavaScript (ES6), HTML5, CSS3, SASS, Java, SQL

Development

Ruby on Rails, ¡Query, Bootstrap, Jekyll, Liquid, Handlebars

Tools & Platforms

Git, Pivotal Tracker, ZenHub. Bash, MySQL, UML, GIMP

Honors

Award Recipient

Phi Kappa Phi Honor Society Inductee	2018
Upsilon Pi Epsilon Computing Honor Society Inductee	2017
Crosby Computer Science Endowment	2015

CofC CS Leading Edge 2014 Scholar