# **Griffin Hiers**

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**O** github.com/grifffin

#### **SKILLS**

Python Linux Java SQL HTML/CSS/JS Django Angular Bash

#### **EDUCATION**

## **College of Charleston**

August 2015 — May 2019

Bachelor of Science in Computer Science Minor in Data Science

#### **EXPERIENCE**

#### Blackbaud

January 2019 — May 2019

Student Worker

- Worked for Blackbaud earning class credit for my major's capstone project
- With two other students, used Angular and D3.js to create a web app for visualizing large relational datasets as graphs
- Features included zooming and panning, adding/removing nodes, and filtering out nodes or edges based on several criteria

#### **Booz Allen Hamilton**

June 2018 — August 2018

Summer Games Intern

- Worked on a team of five interns to create a web application for use by the U.S. Navy to monitor sailor fatigue and proficiency
- Took on a lead developer role, creating the website in Django

# Research in Web Development

September 2017 — September 2018

Research Assistant

Assisted Dr. Ayman Hajja with several Django based web projects, including a
website to enable researchers to label audio files containing stuttering, and
other projects to be teaching aides for Hajja's classes

## **College of Charleston Computer Science**

January 2017 — December 2018

Introductory Programming Teaching Assistant

- Gained communication skills by helping students work through introductory Python labs
- Taught the fundamentals of programming: loops, conditionals, functions, etc.