# **BRADY KEDGE**

(314) 422-3572

bradykedge@gmail.com

## **EDUCATION**

# University of Missouri - St. Louis

St. Louis, MO

Bachelor of Science in Computer Science, December 2016

- GPA: 3.54/4.0
- Cum Laude Honors
- Recipient of InterCo Academic Scholarship

#### **SKILLS**

- Languages: Python, Java, C++, C, HTML, CSS, PHP, JavaScript
- Databases: MySQL, Oracle, SQLite
- Tools / Frameworks: Git, Vim, Agile/Scrum, Bootstrap
- Operating Systems: Windows, Unix / Linux, Mac OSX
- Cloud Services: Amazon Web Services, DigitalOcean

### **EXPERIENCE**

# **McCluer North High School**

St. Louis, MO

*March* 2013 – May 2015

- Designed, developed, tested and maintained website as a freelance developer for wrestling team of McCluer North High School.
- Thoroughly tested site across multiple browsers, platforms, and devices, including smartphones and tablets.
- Worked with client to obtain information and discuss design options.
- Consistently met deadlines for project milestones and coordinated with client on any proposed changes or challenges to be overcome.

## **PROJECTS**

## **NFL Player Statistics Bot** (July 2018)

- Bot written in Python for NFL chat group of over 400 users that retrieves player statistics and game times on command.
- Uses asynchronous functions and subroutines to be efficient when retrieving information <a href="https://github.com/bkedge/RamsBot">https://github.com/bkedge/RamsBot</a>

### Twitter Image Bot (September 2017)

- Automated twitter bot written in Python that scrapes text from a specified twitter account and renders text onto a specified image.
- Manipulated image using PIL to create clear and centered text <a href="https://github.com/bkedge/TwitterToPicture">https://github.com/bkedge/TwitterToPicture</a>

### University of Missouri Desktop Application Project (November 2016)

- Worked with a team to develop a desktop application for the College of Education using Java to parse large quantities of Excel files and translate data into SQL database.
- Participated in team agile meetings and practices.

## **HONORS & ACTIVITIES**

- Eagle Scout
- University Computing Club