Brady Kedge

(314) 422-3572
bradykedge@gmail.com

EDUCATION

University of Missouri – St. Louis   **St. Louis, MO**

Bachelor of Science degree in Computer Science, December 2016

- GPA: 3.54/4.0
- Cum Laude Honors
- Dean's List four semesters
- Recipient of InterCo academic scholarship

SKILLS

- **Languages**: Java, C++, C, Python, HTML, CSS, PHP, JavaScript
- **Databases**: MySQL, Oracle
- **Tools**: Git, vim/emacs
- **Operating Systems**: Windows, Unix / Linux, Mac OSX
- **Cloud Services**: Amazon Web Services, DigitalOcean
- **Media Tools**: Photoshop, After Effects, Premiere

EXPERIENCE

MCCLUER NORTH HIGH SCHOOL: WEB DEVELOPER   **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

GitHub: https://github.com/bkedge

FS16 to ASM Compiler

- Compiler that translates invented FS16 language to ASM. Written in C++.

  https://github.com/bkedge/FS16-to-ASM-Compiler

Twitter Image Bot

- Automated twitter bot written in Python that scrapes text from a specified twitter account and renders text onto a specified picture.
  https://github.com/bkedge/TwitterToPicture

University of Missouri Desktop Application Project

- 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.
- Tracked test results and conducted bug fixes.

HONORS & ACTIVITIES

- Eagle Scout
- Disabled Athletes Sports Association
- University Computing Club