John Hossler

john.m.hossler@gmail.com
jmhossler.net

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(865) 242-7214
github.com/jmhossler

Objective

- Enthusiastic and dedicated software developer and undergraduate student seeking experience and an entry-level position in software development.

Technologies

- **Languages:** C++, C, Python, C#, Assembly, Java, Javascript
- **Frameworks:** Ruby on Rails
- **Utilities:** Unix/Linux, bash, git, vim, LaTeX
- **Operating Systems:** Linux (several distributions), MacOSX, Windows
- **DBMS:** MySQL

Education

- **The University of Alabama** — Tuscaloosa, AL
  B.S. Computer Science — *2013-May 2017*
  - Engineering Leadership Scholarship recipient
  - Presidential Scholarship recipient
  - 3.28 GPA
  - Minors: Physics, Mathematics
  - Related Coursework: Digital Logic Design, Data Structures and Algorithms, MicroControllers, Software Engineering, Modern Physics, Chemistry, Programming Languages, Operating Systems, Database Management Systems

Career Experience

- **The University of Alabama** — Tuscaloosa, AL
  Student AudioVisual Technician/Technical Support — *May 2015 - Present*
  - Maintained and updated all the computers in the building.
  - Handled and maintained the AudioVisual equipment for events in the building.
  - Created a new organization system for inventory which decreased time taking inventory and increased efficiency in locating specific items in the office.
- **The University of Alabama** — Tuscaloosa, AL
  Learning Assistant — *Fall 2014 - Present*
  - Helped multiple professors teach introductory Physics, both honors and standard classes.
  - Gained experience as a class leader through assisting students develop the skills necessary to understand classical physics.
- **The University of Alabama** — Tuscaloosa, AL
  Teaching Assistant — *Spring 2015*
  - Helped the two most successful courses in Introduction to Programming (C Programming) succeed by motivating students to develop programs on their own for practice
  - Converted several students from other majors to Computer Science majors with my enthusiasm for programming