

# 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#, Java, Javascript
- **Frameworks:** Ruby on Rails
- **Utilities:** Unix/Linux, bash, git, vim, LaTeX, Docker
- **Operating Systems:** Linux (several distributions), MacOSX, Windows
- **DBMS:** MySQL, MongoDB, Neo4J

## Education

- **The University of Alabama** Tuscaloosa, AL  
*B.S. Computer Science* 2013-May 2018
  - Engineering Leadership Scholarship recipient
  - Presidential Scholarship recipient
  - 3.30 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

- **Adtran** Huntsville, AL  
*CO-OP* May 2016 - Present
  - Nothing yet
  - Nothing again
- **The University of Alabama** Tuscaloosa, AL  
*Student AudioVisual Technician/Technical Support* May 2015 - April 2016
  - 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 - April 2016
  - 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