## JAMES WILLIAMSON

## EXPERIENCE

| JANUARY 2019 –<br>INSTRUCTOR, UNIVERSITY OF ALABAMA IN HUNTSVILLE, CS DEPT<br>Responsible for lecturing, testing, tutoring, grading, and mentoring students.<br>Introduction to C Programming, Introduction to Discrete Mathematics,<br>Introduction to Data Structures                 |            |
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| AUGUST 2017 – MAY 2018<br>GRADUATE TEACHING ASSISTANT, UNIVERSITY OF ALABAMA IN HUNTSVILLE<br>Responsible for lecturing, testing, tutoring, grading, and mentoring students.<br>Introduction to C Programming, Introduction to Discrete Mathematics,<br>Introduction to Data Structures |            |
| JUNE 2017 – AUGUST 2017<br>CYBER-SECURITY ANALYST INTERN, DAVIDISON TECHNOLOGIES, INC.<br>Responsible for standing up virtual networks in a quarantined environment and conducting gi<br>attacks on them.   | ven cyber- |
| JANUARY 2017 – MAY 2017<br>STUDENT SPECIALIST, UNIVERSITY OF ALABAMA IN HUNTSVILLE<br>Undergraduate responsible for grading and tutoring students of Discrete Mathematics.  |            |
| OCTOBER 2015 – SEPTEMBER 2016<br>SOFTWARE ANALYST, INTERGRAPH PP&M<br>Responsible for writing, maintaining, and running scripts designed to automate visualization o<br>results for the build team.   | of testing |

## **EDUCATION**

AUGUST 2017 – MAY 2018

MASTER OF SCIENCE, UNIVERSITY OF ALABAMA IN HUNTSVILLE

Cyber-Security

AUGUST 2014 – MAY 2017

BACHELOR OF SCIENCE, UNIVERSITY OF ALABAMA IN HUNTSVILLE

Double major in Computer Science and Mathematics, Summa Cum Laude, CS GPA 4.0

## SKILLS

- C, C++, C#, Java, Python
- Windows PowerShell, Matlab
- Linux(Kali, Ubuntu), VMWare

- Wireshark
- Visual Studio, Netbeans, Pycharm
- Windows 7, 8, 10