

JONATHAN GREEN

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EXPERIENCE

09/2018– 05/2019

TEACHING ASSISTANT, UNIVERSITY OF ALABAMA AT BIRMINGHAM

- CS250 Discrete Structures – Assist students and grade exams covering logic, sets, relations, elementary graph theory, and proof techniques.
- CS303 Algorithms and Data Structures – Assist students, grade exams, and teach a lab section covering techniques for design and analysis of algorithms.

08/2015 – 05/2016

AFTER SCHOOL TUTOR, HARVEST YOUTH CLUB

- Tutored students at an after-school care facility. Our team was instrumental in raising the percentage of students on the honor roll to over 90 percent.

EDUCATION

EXPECTED DECEMBER 2020

B.S. IN COMPUTER SCIENCE, UNIVERSITY OF ALABAMA AT BIRMINGHAM

MINOR IN MATHEMATICS

- GPA: 4.0
- Presidential Scholarship Recipient

MAY 2017

BOB JONES HIGH SCHOOL

- GPA: 4.5
- ACT: 34

SKILLS

- Significant **Java** experience
- Confident in using **LaTeX** and **Markdown** to create readable documents in plain text
- Experienced in using **Microsoft** and Libre Office suites.
- Intermediate knowledge of **Python 3**
- Confident in usage of **Linux** desktop and **command line**

ACTIVITIES

- Association for Career and Technical Education competition | Team programming first place | 2016
- Computer Science Team | 2015-2016
- National Honor Society | 2015-2017
- Eagle Scout Troop 7351 | February 2017