# Luke Green lukeg496@uab.edu lukegreen.xyz | github.com/jlgre

### Education

- University of Alabama in Birmingham December 2020 (expected)
  - B.S. in Computer Science
  - Minor in Mathematics
  - GPA: 3.94
- Bob Jones High School May 2017
  - GPA: 4.5– ACT: 34

# Experience

- IT Intern | Therapy Brands | June 2019 Present
  - Built a Slack app to integrate Zendesk ticket functionalities. Written in Flask and deployed via AWS Lambda.
  - Increased phishing awareness through gophish phishing campaigns.
  - Managed over 300 corporate devices in Solarwinds RMM.
  - Troubleshot miscellaneous hardware and software problems for employees.
- Teaching Assistant | University of ALabama in Birmingham | August 2018 May 2019
  - CS250 Discrete Structures
  - CS303 Algorithms and Data Structures
  - Assisted students with coursework, taught a lab section, and graded assignments.

## **Projects**

- OP.GG Web Scraper
  - Scrapes op.gg for League of Legends tier lists, and champion builds. Uses Beautiful Soup to parse data.
  - Code github.com/jlgre/opgg\_scraper
- Personal Website
  - Written in HTML and CSS and hosted with nginx.
  - Code github.com/jlgre/personalwebsite

# Skills

- Languages Frameworks
  - Python, Java, C, Javascript React, Flask
- Markup Soft
  - HTML, Markdown, LaTeX Time Management, Communication, Problem Solving

#### Relevant Coursework

- CS203 | Object Oriented Programming, Java CS350 | Automata and Formal Languages
- CS303 | Algorithms and Data Structures CS410 | Database App Development
- CS332 | Systems Programming, C CS420 | Software Engineering