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
  – Python, Java, C, Javascript
- Frameworks
  – React, Flask

- Markup
  – HTML, Markdown, LaTeX
- Soft
  – 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