

Luke Green  
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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.
  - Manage over 300 corporate devices in Solarwinds RMM.
  - Troubleshoot 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](https://github.com/jlgre/opgg_scraper)
- Personal Website
  - Written in HTML and CSS and hosted with nginx.
  - Code - [github.com/jlgre/personalwebsite](https://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          |