

Luke Green

Full Stack Software Engineer

732B Sanders Rd
Hoover, AL 35226
(256) 651-7734
lukeg496@gmail.com
lukegreen.xyz
github.com/jlgre

EXPERIENCE

Therapy Brands, Birmingham, AL (Remote) — *Software Engineer*

Jan 2021 - PRESENT

- Co-led a successful migration from traditional hosting to AWS Fargate running Kubernetes. This was built using AWS CDK IaC
- Built a video conference waiting room from scratch using Laravel Echo and Pusher JS for client<->client communication
- Implemented bug fixes and feature requests
- Reviewed pull requests

Therapy Brands, Birmingham, AL (Remote) — *Software Engineering Intern*

June 2020 - Jan 2021

- Developed various bug fixes and feature requests

Therapy Brands, Birmingham, AL — *IT Intern*

June 2019 - June 2020

- Developed a slack-zendesk integration written in Python to allow employees to create IT tickets quickly
- Managed 300+ company devices
- Assisted with daily technical troubleshooting tasks

PROJECTS

League of Legends Webscraper — <https://lol.lukegreen.xyz>

A simple web scraper written in python, using BeautifulSoup to scrape op.gg for build data.

EDUCATION

University of Alabama at Birmingham, Birmingham AL — *Computer Science*

Aug 2017 - Dec 2020

GPA: 3.94

SKILLS

AWS (CDK IaC)

Kubernetes

Docker

Linux

Unit Testing

LANGUAGES

PHP, Javascript (& Typescript), MySQL, Bash, Python, Java

FRAMEWORKS

Laravel, Vue.js, jQuery

OTHER PROJECTS

Portfolio:

<https://lukegreen.xyz>

Ratio Test Calculator:

<https://ratiotest.xyz>

Stanley:

<https://stanley.lukegreen.xyz>