

# SAMUEL REID

## SOFTWARE ENGINEER

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## SUMMARY

Aspiring Software Engineer with experience developing full stack web applications with modern frameworks and technologies. Skilled with Python, Postgres, creating RESTful API's, web scrapping, and JavaScript (Node.js). Currently seeking an opportunity that allows me to continue grow and develop as a Software Engineer.

## SKILLS

**PROGRAMMING LANGUAGES:** Python, Java, JavaScript, Python, HTML, CSS, PHP

**FRONT END:** Bootstrap 4, React, Redux, Bulma

**BACK END:** Flask, NodeJS, ExpressJS, Django

**DATABASES:** MySQL, PostgreSQL, MongoDB, SQLite

**VERSION CONTROL & DEPLOYMENT:** Git, Github, Heroku, Netlify

**TESTING LIBRARIES:** Jest, Jasmine, Supertest, React Testing Library

**ADDITIONAL TECHNIQUES:** Creating RESTful APIs, Writing unit & integration tests, Making authentication and authorization, Applying OOP, Following TDD

## PROJECTS

### Black Lives Matter

Aug. 2020 - Present

- Created a Full Stack website to inform users on the current civil crisis happening
- Developed a backend API to handle secret API keys & routes needed
- Inform user's on how they can help & support the cause
- Stack Used: ReactJS /w Material UI & Bootstrap, Redux, NodeJS /w ExpressJS, PostgreSQL

### One Stop Skate Spot - Skate Park Locator

May 2020 - May 2020

- Created a Full Stack website application using various API's to create a skateboarding website for all skill levels
- Developed a small backend API utilized for querying needed data for the map
- Collected data from Yelp's API to view the closest location needed for the user
- Stack Used: JavaScript w/ jQuery & Bootstrap, Python w/ Flask, SQLAlchemy, PostgreSQL

## EXPERIENCE

### Springboard, Software Engineering Career Track Fellow

Feb. 2020 - Present

- Developed 2 personal capstone projects to refine and enhance my technical skills
- Completing 800+ hours of software engineering curriculum and training while working with established industry experts
- Mastering skills within front-end web development, back-end web development, and full stack development

### Recreational Center: Jim Huie, Rec. Lifeguard, Jonesboro, GA

Sep. 2019 - Present

- Responsible for the supervising & monitoring the safety of the 50+ of patrons daily
- Administering emergency oxygen, first aid, CPR, AED if required for any life threatening situations

### UPS, Package Handler & Sorter, Forest Park, GA

Nov. 2018 - Dec. 2019

- Managed the loading and sorting for over 2500+ packages to ensure that customers receive the correct packages, intact, and on time
- Trained 10+ new hires as package handlers and sorters to help them acclimate to the environment and ramp up quickly on the job to assist the team

### DUA Fayetteville, Server, Fayetteville, GA

Oct. 2017 - May 2018

- Ensured excellent interpersonal skills.
- Maintained professional working relationships with colleagues, customers, and vendors

## EDUCATION

### Clayton State University

Aug. 2017 - Dec. 2019

Associates Information Technology

Relative Coursework: Computer Science I & II, Intermediate Networking & Security, Intermediate Web Development, Foundations of Database-Systems Design