

# Samuel Reid

Software Engineer

(770) 899-5056 | [sreid99@protonmail.com](mailto:sreid99@protonmail.com) | [Linkedin](#) | [Github](#) | [Portfolio Website](#)

## Skills

**Programming Languages:** JavaScript, Python, Ruby, Java, HTML/CSS

**Frontend:** Bootstrap, React, Redux, Angular, Tailwind

**Backend:** MySQL, PostgreSQL

**Version Control & Deployment:** Git & Github, Heroku, Netlify

**Testing Libraries:** Jest, Jasmine, Supertest, React Testing Library

**Additional:** AWS, Restful APIs, TDD, Authentication & Authorization

## Projects

[LunaTutor, NASA Hackathon](#) | [Github](#)

- As a group of engineers, we created a Full Stack application based on NASA's Confront challenge
- Helped with both frontend & backend routes and design
- Developed systems design for features the app includes
- Stack Used: JavaScript w/ jQuery & Bootstrap, Python w/ Flask, SQLAlchemy, PostgreSQL

[BLM Website, Informative](#) | [Github](#)

- 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 users 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](#) | [Github](#)

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## Experience

02/2020 - 09/2020

**Springboard** - *Software Engineering Career Tracker*

- Developed 2 personal Full Stack capstone projects to refine and enhance my technical skills
- 800+ hours of software engineering curriculum & training while working /w professionals
- Mastered skills within front-end, back-end, and full stack development

10/2020

**Ruby For Good** - *Open Source Contributor*

- Helped Ruby For Good maintain their CASA form, by resolving and catching bugs
- Received mentor ship from various Senior Engineers internationally
- Stack Used: Ruby /w Rails

## Education

**Clayton State University** - *Associates of Applied Sciences* | **2019**

**Springboard** - *Software Engineering Certificate* | **2020**

**Amazon** - *AWS Cloud Practitioner Licence* | **2021**