Christian Lowe

Software Developer

713-517-0617 | christglowe@gmail.com Github: https://github.com/TheBrotherFromASouthernMother Portfolio: http://christian-lowe-on-the-go.com/

Technical Skills:

Front-End: HTML, CSS, JavaScript (ES5, ES6), jQuery, Bootstrap, React.js, Redux

Back-End: Node.js, Python, Django, Java, Spark **Database**: PostgreSQL, MySQL, MongoDB

Mobile: React Native

Developer Tools: Git, Linux, Heroku, AWS (EC2, S3), Jest, TDD, Agile/Scrum

Experience:

The Title Stor.com | Freelance Software Developer | May 2018 - July 2018

- Developed an application to automate the transfer of automobile titles for a local business using Django and PostgreSQL.
- Constructed an intuitive dashboard that allows the business owner to easily edit customer information saving him hours of tedious form filling

Aadala | Web Developer, Co-Founder | April 2016 - February 2018

- Utilized HTML, CSS, and JavaScript to build a site to engage online audiences in the organization's mission.
- Co-wrote a grant request which won Asbury University's "Student Business Plan" competition and received an award of \$10,000 USD in funding.

International Justice Mission TAMU | Marketing Officer , Web Development | April 2015 - January 2016

- Led campus outreach and recruiting, raising the organization's membership from less than fifteen active members to over seventy during the course of my tenure.
- Ran web page development using Wordpress and the Wix CMS.
- Directed monthly social media campaigns such as Behind the Maroon, No Slave November, and Dressember.

Recent Projects:

faceAuth | June 2018 - Present

- Created an open source framework that allows developers to verify users through facial recognition and prevent trolls from eroding online communities.
- Employed Node.js, Express.js, Python, Sequelize, and Jest to develop an easily configurable, unit-tested platform that can be integrated into any node-based, web or mobile application.

SASmobile | May 2018

- Built a mobile app using React Native and Redux to pull data from the self-built, Semester at Sea API and display voyage itineraries upon an interactive world map.
- Designed a RESTful API for the backend using Node.js, Express.js and PostgreSQL to connect with the mobile UI

D8 | February 2018 - March 2018

• Developed a web app which generates date night activities based on the results of a personality-style quiz using HTML, CSS, jQuery, and Bootstrap to craft the UX, and Java with Spark to implement the backend.

Education:

DigitalCrafts | Full-Stack Immersive Program | Houston, TX | February 2018 - May 2018

Software development program which covers technologies such as JavaScript, Python, React, Node.js, and SQL.

Texas A&M University | Bachelor of Arts | 3.80 GPA | Fall 2013 - Summer 2016

• **Notable Coursework:** Computer Applications in Engineering w/ C++, Object Oriented programming in Java, General Engineering Applications w/ Python