

Christian Lowe

Software Developer

Denver, CO | 713-517-0617

[Portfolio](#) | [Github](#) | [Linkedin](#) | christglowe@gmail.com

Software Development Skills:

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

Back-End: Node.js, Express.js, Python, PostgreSQL

Developer Tools: Git, Github, Heroku, AWS (EC2, S3), Atom, Visual Studio Code

Software Development Projects

Portfolio Site | github.com/TheBrotherFromASouthernMother/portfolio April 2018

- An online portfolio to showcase the various projects I have built as a developer.
- Designed and built a web application that displays my technical skills using HTML, CSS and jQuery to lay out the page and give it functionality.
- Utilized Node.js and Express to set up a lightweight web server to facilitate contact with visitors via the nodemailer package.
- Technologies used: HTML, CSS, JavaScript, jQuery, Node.js, Express.js, Slick, Nodemailer, Parallax.js, Git, Heroku.

D8 | github.com/TheBrotherFromASouthernMother/D8 March 2018

- A front-end first web app which generates date night activities based on the results of a personality style quiz.
- Designed a scalable structure for API calls such that the user's time is prioritized and they do not have to spend seconds waiting for the results to load.
- Technologies used: HTML, CSS, JavaScript, jQuery, Bootstrap, Git, Zamato API, TMDb API, Google Maps API

Mood.fm | github.com/TheBrotherFromASouthernMother/mood.fm.js February 2018

- A single-page web application built using Node.js and Express that captures a given location based on user input and outputs a custom spotify playlist based on the weather in that location.
- This project required extensive use and knowledge of read-write streams as well as of event emitters in order to create a seamless flow from user request to API/server response.
- Technologies used: HTML, CSS, JavaScript, Node.js, Express, Git, OpenWeatherMap API, Spotify API

DadJokeBot | <https://github.com/TheBrotherFromASouthernMother/DadJokeBot-Node.js> December 2017

- Dad Joke Bot is a simple serverless application that delivers a random dad joke to a recipient at a set time.
- Wrote a node.js application to send dad jokes from a database to any given target number every week day at 8:00 am EST.
- Technologies used: JavaScript, Node.js, PostgreSQL, Cron, Nexmo API, Git, Heroku

Professional Experience

Aadala | Co-Founder April 2016 - Present

- Co-Founded a non-profit organization to provide entrepreneurial and financial opportunities for women in rural Morocco and Peru
- Co-wrote a grant request which received an award of \$10,000 USD in funding from Asbury University's Student Business Plan Competition.

International Justice Mission TAMU | Student Marketing Officer April 2015 - January 2016

- Led campus outreach and recruiting, ran web page development through the wix CMS, and developed monthly social media campaigns such as Behind the Maroon, No Slave November, Dressember, and Stand4Freedom,
- Raised over \$3500 USD for the organization during my tenure.

English Language Institute at Texas A&M University | Student Worker December 2014 – August 2016

- Tutored ESL students in reading and listening skills, worked as a classroom assistant to support lesson delivery and acted as a weekly conversation partner for part-time ESL students. Co-headed ELI's conversation club.

Education

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

- Immersive software engineering training course covering a wide range of full-stack development technologies including, but not limited to JavaScript, Python, React, Node.js, and PostgreSQL and many more.

Texas A&M University | B.A. in International Studies | College Station, TX Fall 2014 – Summer 2016

Semester at Sea | IMPACT Scholar | Global Voyage Spring 2016