

TYLER GILCHRIST

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[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

PROFICIENCIES

Git | React | Redux | Context API | React Hooks | Node | Javascript | Python | SQL | HTML | CSS
LESS | SASS | PostgreSQL | SQLite3 | JWT | API | Heroku | Algorithms

PROJECTS

SoMe Social Media Manager - Back End

[GitHub](#)

An app designed to give users better control over their social media presence and scheduling

HTML | JS | React | Node | Knex | PostgreSQL | Okta | Twitter API

- Integrated Okta secure user authentication for storing application and Twitter credentials
- Fully incorporated Twitter API - allows linking any Twitter account, scheduled tweets, and user live feeds
- Functionality for front end dragging and dropping of tweet drafts into custom categories

Essentialism App - Back End

[GitHub](#)

A lifestyle organization tool that allows user to determine and prioritize what matters most to them

Node | JS | Knex | SQLite3

- Full Create / Read / Update / Delete functionality for a user's preferred life values
- Ability to store and edit prompts and order which values mean the most to them

EXPERIENCE

Lambda School Coding Bootcamp, Remote

Dec 2019 - March 2020

Team Lead / Project Lead

- Managed and lead a team of 10 students through a 4 month coding curriculum
- Graded and provided in depth feedback on code submissions daily
- Held multiple group meetings and 1:1 sessions with students and staff each day via webcam
- Taught and live-coded in front of a team in order to reinforce student skills

Lambda School Coding Bootcamp, Remote

Sept 2020 - Present

Technical Project Lead - Bridges to Prosperity - Non Profit

- Bridges to Prosperity is an organization which seeks to build footbridges in Sub Saharan Africa
- Managed and oversaw the production of a full scale app for the Bridges to Prosperity organization
- Lead a team which created functionality for live maps, markers, and data visualizations for completed bridges
- Held regular meetings with real world stakeholders, presenting completed work and discussing future features

EDUCATION

Lambda School, Remote, San Francisco, CA - [About](#)

July 2019 - July 2020

Full Stack Web Development & Computer Science

- Lambda School is a 10+ month accelerated program with an immersive (full-time, 40+ hours/week) hands-on curriculum with a focus on computer science, software engineering, and web development.

UConn, Storrs, CT

August 2015 - February 2017

Computer Science Engineering Program

- Completed 25 credits towards a BA in Computer Science

ADDITIONAL SKILLS

- Microsoft Office
- Visual Studio
- Trello
- Project Leadership
- Agile
- Scrum
- Kanban
- Testing
- JSON

