

# Travis Southard

## Full Stack Software Engineer

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Full stack software engineer with a background in video and media production, retail management, outdoor adventure leadership, education, and team leadership. Looking to build useful and beautiful applications that help people access the resources they need and help to improve their quality of life.

### Coding Skills:

- HTML5
- CSS3
- JavaScript
- JQuery
- AJAX
- RESTful Routing
- React.js
- Express.js
- Node.js
- Docker
- Mapbox GL JS
- Python
- Flask
- MongoDB
- SQL

Other skills: Object-oriented programming, Version control, Team-based collaboration, Quickbooks, Lightspeed, retail management, team leadership. Writing, video production, photography, social media management. Adobe Premiere, Photoshop, & After Effects. Google Suite, Microsoft OfficeSuite.

### Relevant Experience:

#### *Urality - Junior Frontend Engineer - February 2021-Present*

- Working with a small team building a web-based app that offers community mapping tools to communities and businesses built with React Hooks, Mapbox GL, and deployed with Heroku.

#### *Code for Philly - Volunteer Developer - August 2020-Present*

- Working with a team of volunteers to help build and deploy an expungement petition generator with React, Django, Docker, the Parsimonious python library, and deployed with Digital Ocean.

#### *General Assembly - Software Engineering Immersive - May 2020-August 2020*

- Learned frontend and backend programming with React, Javascript, Node, Express, Python, Flask and deployed with Github Pages and Heroku.

### Past Experience:

#### *Cycles PHL - Shop Manager - March 2017-September 2019*

- Led a program offering tools, volunteers, and stands for adults to fix their own bikes.
- Planned, marketed, designed, and led weekend bike camping trips for 15 people of varying skills.

#### *Freelance Video Producer - January 2015-August 2019*

- Wrote, planned, shot, and edited custom video projects both as a solo producer and with teams.
- Worked with a variety of clients including non-profits, businesses, and artists.

#### *Bicycle Revolutions - Service Counter - January 2016-January 2017*

- Interacted with patrons to address their repair needs, give sales advice, and inspect for safety.

#### *Bike & Build - Leader - May 2016-August 2016*

- Co-led a team of 29 riders for a 4,000-mile cycling tour from Providence, RI to Seattle, WA.
- Organized shelter, build days, food, and logistics to get our team safely to Seattle while building homes in 13 cities as we rode across.

### Education:

General Assembly - Software Engineering Immersive Remote - 2020

Temple University - Media Studies and Production - 2012-2015

University of the Arts - Music Composition in Jazz Study - 2008-2009