# TRISTAN TROSVIG

## **SUMMARY**

Full-stack software engineer proficient with many programming languages and frameworks in both front-end and back-end development. Passionate about clean, efficient and testable code that exceeds expectations. Currently looking for a remote opportunity in order to continue growing and improving as a software engineer.

### SKILLS

LANGUAGE: JavaScript, HTML, CSS, Python, SQL, Java, TypeScript, PHP

FRONT END: React, Redux, Bootstrap, jQuery, Tailwind CSS, SCSS BACK END/DATABASE: NodeJS, ExpressJS, Flask, PostgreSQL **DEVELOPMENT AND DEPLOYMENT:** Git, GitHub, Heroku, Netlify

SOCIAL: Excellent written and verbal communication, Team-oriented, Independent

MISC: Problem solving, Data structures, Algorithms

## **PROJECTS**

Cookbook App Aug. 2020 - Aug. 2020

• Allowed users to create, read, update and delete, as well as discover, new recipes.

• Developed with HTML, Bootstrap, jQuery, Flask and PostgreSQL and deployed via Heroku.

Nov. 2020 - Current Ally's Closet

- Ecommerce website that allowed Ally to display hundreds of items of clothing for her 11,000+ followers.
- Used PayPal for quick, secure and reliable purchases.
- Developed using HTML, Bootstrap, React, Redux, Node, Express and PostgreSQL and deployed via Heroku on a Google domain.

## **EXPERIENCE**

#### Springboard, Software Engineering Fellow, Remote

Apr. 2020 - Feb. 2021

- Received coaching and training from established industry experts.
- Built full stack, single-page web apps with React and related tools, focused on a smooth user experience.
- Performed unit, integration, smoke, snapshot and end to end tests in order to ensure the product worked as expected.

#### **UPS**, Local Sort Worker, Fergus Falls

Oct. 2019 - Current

- Constantly learning new roles and responsibilities to maximize my contribution to the company.
- Handling 2000+ packages nightly and splitting "small" packages into bags that are distributed to different centers.

## Flyers, Coach, Fergus Falls

Mar. 2020 - Current

- Coaching the Fergus Falls Flyers Swim Club to help swimmers improve both in and out of the water.
- Focusing on technique and practice efficiency in order to drop times with the minute changes of the strokes.

#### Ally's Closet, Software Engineer, Remote

Nov. 2020 - Current

- Developed an ecommerce website to display products and handle sales.
- Worked closely with the business owner to tailor product to their wants and needs.

## **EDUCATION**

Apr. 2020 - Mar. 2021 **Springboard** 

Software Engineering

I completed Springboard's Software Engineering Career Track, which taught me the mindset and tools needed to become a great full-stack software engineer.

#### Minnesota State Community and Technical College

A.A. Liberal Arts and Sciences

Completed general courses and programming electives. Graduated from MState with a 4.0 GPA.

Aug. 2019 - May 2020