KATHERINE BLAINE

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SKILLS

- React JavaScript | CSS | HTML5
- Cypress E2E DOM Testing | Network Request Interception -
- Express Knex | PostgreSQL | PGadmin | RESTful APIs
- GitHub Project Board Workflow | Pull Requests and Reviews | Merge Conflict Resolutions

SOFTWARE PROJECTS

Beam • Project Repo • Deployed • Express, Knex, postgreSQL, React, Router, Cypress.

- Developed a full stack self care basic CRUD application that tracks user feelings, journal entries, and the activities they select to mitigate negative emotions.
- This data is stored in a local postgreSQL database created by leveraging collaboratively self-taught proficiency in the Express.js framework and Knex SQL query building.

Bookwise • Project Repo • Deployed • React, Router, Cypress.

Bookwise is a frontend application that displays over 150 books and allows users to search and select to find more specific information about a given book. The application fetches and properly cleans data from the NYT bestsellers API and uses React and React Router to provide this functionality.

PROFESSIONAL EXPERIENCE

Highland Tap and Burger • Server

- Minnesota Senate Media and Communications Intern St. Paul, MN • Jan. 2022 - May 2022 Facilitated caucus communication to relevant constituents by writing locally-circulated newspaper -
- Tubman Legal Advocate Intern Maplewood, MN • Jan. 2021 - Dec. 2021
- Acted as a medium between victims of domestic abuse and local prosecutors by relaying victim input, providing legal and social resources, and tracking legal proceedings.

EDUCATION

Turing School of Software and Design Frontend Software Engineering Certificate

1500 hours of programming experience over a 7-month intensive, ACCET-accredited software development program.

University of Minnesota

Minneapolis, MN • Sep. 2018 - May 2022

Denver, CO • Nov. 2022 - June 2023

B.A. Strategic Communications, B.A. Political Science Graduated with distinction with a 3.77 GPA.

- Denver, CO May 2022 Nov. 2022 Provided efficient food and beverage service to tables of up to 15 quests.
 - entries, newsletters and senator speeches informed by tracking and compiling legislative data.