Amber Shipley. Software Developer

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SKILLS

- Languages/Frameworks: JavaScript, HTML, CSS, React, React Router, Bootstrap, Express.js
- Testing: Mocha/Chai, Cypress
- Tools: Git, GitHub, npm, Webpack, Node.js, Terminal/command line tools, WAVE audit
- Currently Learning: Knex/PostgreSQL, TypeScript, GraphQL

SOFTWARE PROJECTS

Mia, Group Project | 40 Hours | Repo | Link

Tech Stack: TypeScript, React, GraphQL, Cypress

Collaborated with a BE team to build a health portal for personal health tracking.

- Built SPA using React Router, functional components, and hooks
- Collaborated with BE team to identify and iterate on schema requirements
- Utilized TypeScript to improve code quality

Beam, Group Project | 35 Hours | Repo | Link

Tech Stack: React, Node/Express, PostgreSQL, Cypress

Created a full-stack interactive self-care feelings tracking app.

- Built SPA using React Router, functional components, and hooks
- Configured database schema using migrations to apply changes
- Designed and implemented RESTful backend API with validation for POST & PUT requests

Overlook, Solo Project | 15 hours | Repo | Link

Tech Stack: JavaScript, HTML, CSS, Webpack, Mocha/Chai, Bootstrap

Developed a web app for creating and viewing hotel bookings.

- Implemented basic auth flow supporting multiple users
- Utilized external REST API for fetching and updating data
- Built search interface with multiple filter options for making new bookings
- Cleanly separated the data model from the DOM creating a one-way data flow

PROFESSIONAL EXPERIENCE

Personal Assistant, Self-Employed, Lafayette, CO

09/2020 - 09/2022

- Managed maintenance and upkeep of 3 residential properties and 5 vehicles
- Researched, evaluated, hired, and oversaw payment of contractors
- Demonstrated flexibility and responsiveness to meet fluctuating requirements

Owner & Licensed Massage Therapist, Balanced Body Therapeutics, Lafayette, CO 06/2018 - 08/2022

- Demonstrated attention to detail while troubleshooting complex myofascial conditions
- Managed confidential patient data following HIPAA practices with zero incidents
- Communicated effectively while educating patients to achieve lasting results
- Stayed current by taking continuing education courses and subscribing to industry publications

EDUCATION AND RELEVANT CERTIFICATIONS

Turing School of Software and Design, Denver, CO

Front End Engineering Program in progress

1500 hours of programming experience over a 7-month intensive ACCET-accredited Frontend Software Engineering Certificate Student Leadership Committee

University of Texas Tyler, TX

BS Kinesiology