ANA BENNETT │ Software Developer

anabennett1111@gmail.com • 214-287-4596 • LinkedIn • GitHub

SUMMARY

I am an imaginative outcome-oriented technologist. A self-starting software developer and former educator who thrives in fast-paced team-oriented environments, with opportunities to find elegant solutions. Detail-oriented with a passion for problem solving. Agile process-driven approach, strong written and verbal communication skills. Comfortable leading while looking to grow. Committed to forming authentic and impactful connections.

SKILLS

Languages/Frameworks: React, JavaScript, TypeScript, HTML, CSS3, TailwindCSS, Mocha, Chai, Cypress, Express, Next.js, Node.js, Webpack, NPM

System Practices: RESTful API, Accessibility Practices, End to End testing, Test Driven Development, Agile Workflow, Responsive Design, GitHub, Git, Vercel, Heroku, CircleCI

SOFTWARE PROJECTS

Moodtunes Repository Deployed
- A web app that randomizes and curates a playlist at the push of a button based on the user's selected mood.
- Tech Stack: Utilized React fundamentals, TypeScript, used Cypress and React Router to develop a well-tested-multi-page web application, built an express server with hand-rolled data to perform CRUD functionality, styled and designed UX/UI thru Figma, utilized an agile workflow/TDD

YouEnjoyMySetlist Repository Deployed
- A responsive web app that allows a user to guess setlist songs or generate a random setlist.
- Tech Stack: Utilized React and furthered understanding of React hooks, RESTful API consumption, utilized Cypress to test end to end user experience and gain more practice stubbing data, implemented Router to create a multi page UX, followed an agile development process and Test Driven Development.

Rancid Tomatillos Repository Deployed
- A web app that allows users to view and select favorites from a catalog of random movies, with details presented upon click.
- Tech Stack: Self taught React with ES6 JavaScript and RESTful API consumption with multiple endpoints, Router and Cypress. Avoided using hooks to deepen understanding of class based components in React. Successfully implemented end to end testing in Cypress.

WORK EXPERIENCE

Turing School of Software & Design, Software Developer, Remote   **2022**
- Gained extensive experience on solo/team projects following best practices and proper GitHub workflow.
- Secured strong fundamentals in object-oriented design, JavaScript, HTML, CSS, while leveraging with React.
- Implemented 7 projects using Vanilla JavaScript, HTML & CSS, while later created 10 more projects within the React framework, simultaneously learning to implement new technologies such as TypeScript and Cypress.
- Implemented strong teamwork and agile practices on projects, including wire-framing with Figma, project boards on GitHub and weekly retrospectives with project managers.

Online ESL Teacher, Remote   **2017-2022**
- Delivered thousands of individualized, fully immersive English lessons, aligned with U.S. common Core State Standards to Chinese Students, ages 4-16, in a virtual classroom setting.
- Engaged students and enhanced understanding through standard best practice, props, and educational tools while fostering critical thinking and creativity.
- Provided an American elementary school experience to Chinese children by integrating math, social studies, and science content into English language instruction.

Queen's English School, **English Teacher,** Toyokawa, Japan   **2016-2017**
- Demonstrated cross cultural communication skills by teaching immersive English lessons to dozens of children and adults in Japan. Promptly arrive prepared to various classroom settings and adapt the learning requirements from each school with differing class sizes, ages, and skill level.
- Worked side by side with a translator and parents when necessary to accommodate the student's needs.
- Created attention grasping lesson plans to teach vocabulary, grammar, and pronunciation skills while fostering a supportive learning environment.

EDUCATION

Turing School of Software and Design, Denver, CO   **2022**
ACCET Accredited Frontend Software Engineering Certificate - Fully Remote
Student Leadership Committee

Mercer University, Bachelor of Arts in Psychology, Macon, GA   **2012**