

Audrey Patterson

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Technical Skills

Languages: JavaScript, HTML, CSS

Tools & Skills: React.js, React Native, Redux, Node.js, Express.js, NPM, Bootstrap, Material-UI, Semantic-UI, mongoDB, Git, GitHub, Heroku, Netlify, Visual Studio Code, Problem Solving, Test Driven Development, Leadership, Teamwork, Communication, Collaborative Problem Solving, Growth Mindset

Projects

CF Study Slackbot, Software Developer (Full Stack / Front-End / Back-End) github.com/CF-Slackbot
Slack app paired with an API-server & admin dashboard. Built to help coding students study core concepts and various topics

- Front-end application built with React and SASS and RESTful CRUD API endpoints using Node.js, Express.js, and mongoDB
- Chat bot built with Slackbot API, Bolt NPM package, and BlockKit framework

e-Commerce Store, Software Developer (Full Stack / Front-End) github.com/arpatterson31/storefront
Mock e-Commerce store that allows users to browse products by category, place items in a shopping cart, and check-out when ready to make their purchase.

- Integrated Redux with React to facilitate state management and developed a dynamic UI using React and Material-UI.
- Utilized a self-built Express API server to generate products for storefront.

Code Fellows Jeopardy, Software Developer github.com/Team-Meow/CodeFellows-Jeopardy
Game that gives coding students a fun way to study for quizzes and final exams.

- Built with HTML, CSS, and Vanilla JavaScript

Additional Experience

Code Fellows, Seattle, WA - *Lead Instructor - Software Development* **Nov 2021 - Present**

- Lead Instructor for the Foundations of Software Development and Intermediate Software Development courses. Also review and maintain the curriculum for these courses.

Code Fellows, Seattle, WA - *Teaching Assistant & Tutor - Software Development* **Sept 2021 - Nov 2021**

- Mentor aspiring computer programming students through code reviews and code debugging with constructive feedback.
- Triage question from students during lab hours and project weeks.

Deltek, Seattle, WA - *Sr Implementation Manager* **May 2011 - Mar 2021**

- Executed end-to-end customer adoption of software solutions, including project initiation, onboarding, training, and project closure. Contributed to the company's 70% renewal rate for 1st-year accounts.
- Created a robust system which strengthened product utilization in 90 days by removing adoption roadblocks & providing industry best practices.

Education

Code Fellows, Seattle, Wa **Dec 2020 - Jun 2021**
Software Development Program
Certificate - Advanced Software Development in Full-Stack JavaScript