Cameron Poehner

SUMMARYSoftware Engineer w

Software Engineer with a proven ability to collaborate with clients and team members to design, develop, and deliver beautiful, reusable UI components that satisfy all customer needs. I recently collaborated with a fledgeling nonprofit called Drum Church to design a custom UI in Figma and developed a CI/CD Pipeline through Github Actions to Netlify, making iterative improvements in user communication. Constantly seeking growth, I have spent 1,000+ hours learning code across various platforms including Free Code Camp and Udemy that focused on Javascript, ReactJS, ExpressJS, and NodeJS. I am eager to apply my passion for collaborating with fellow developers to engineer solutions for the modern web and delivering concise communication to improve the UX.

SKILLS

• Languages: HTML, CSS, Javascript, NodeJS

• Libraries: ReactJS, jQuery, Material-UI

Design: FigmaTesting: Jest

• CICD: GIT, Github Actions, Netlify

In a developer role at your company I will...

- Code within company coding standards and styles.
- Learn how to leverage the current CICD pipeline in place.
- Build responsive frontend designs to spec per the UX design.
- Build out API routes per RESTful design structure.
- Diligently prioritize multiple projects to ensure timely results.

EDUCATION

Free Code Camp - Javascript Algorithms and Data Structures

Free Code Camp - Responsive Web Design

Udemy - Software Engineering 101 **Udemy** - Computer Science 101

California State University Bakersfield - BA in Music (Not Completed)

Portland, OR 2020 Portland, OR 2020

Portland, OR 2020

Portland, OR 2020

Bakersfield, CA 2008 - 2015

EXPERIENCE

Freelance Software Engineer

Portland, OR 2020 - Present uirements for a MVP deadlines

As a freelance designer and developer, I communicated with clients regarding user requirements for a MVP, deadlines, and collaborated with brand representatives to build websites that established their digital presence while maintaining brand consistency. Users can now visit client websites to find all information, services and contact information in one domain. While working with my clients, I demonstrated a strong knowledge of ReactJS, CSS, Material-UI, CI/CD, and Figma.

- Developed a framework to exchange product insights and details to improve communication between clients. This resulted in a reduction in client production hours spent by 50%, cutting cost by 25%.
- Implemented React and React Router to dynamically and conditionally render components while utilizing React's virtual DOM to change views quickly. Ultimately eliminated the need for page reloading and minimized the server load of HTTP requests creating a readable, maintainable code base.
- Designed mobile-responsive user experience on Figma app then implemented it through building a React site with Material-UI styled components, while deploying through CICD pipeline onto Netlify.
- Integrated third party services such as EmailJS and Calendly by installing with NPM and styling with custom CSS to deliver reusable UI components increasing sales conversion by 300%.

PROJECTS

Movie Search App. (cameronpoehner.com)

Portland, OR 2020

Designed and built a custom UI for users to search and learn more about their favorite movies from 600K+ titles, and create personalized accounts to save their favorite movies. I displayed a working knowledge of Figma, React, Material-UI, customizing styled components, ES6 syntax for fetching data from an API, and consistent styling for user returned data.

- Engineered frontend user experience by implementing React while creating component-based architecture to develop reusable components and reduce code redundancy for application scalability that adheres to accessibility standards.
- Styled responsive React components with custom CSS and Material-UI styled components for all screen sizes, leveraging React conditional rendering techniques and imports to create a consistent and streamlined application UI, improving user experience.
- Utilized Javascript ES6 syntax with Fetch to consume 600K+ movie titles from a RESTful API based on user queries displayed in a consistent mobile-responsive experience.
- Implemented Firestore Database (Firebase) to allow users to create personalized profiles, accounts and favorites lists that persist from session to session with Google Oauth, all while tracking their interactions with Google Analytics.