Cameron Poehner

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SUMMARY

Software Engineer experienced in collaborating with designers and product owners to deliver exceptional UI components with React and GraphQL, deployed with AWS. Passionate about improving the web for all users with a high value on accessibility, performance, and cross-browser support. Proven ability to deliver on AGILE teams, including SCRUM and Kanban.

EXPERIENCE

Nike   **Portland, OR** 2021 - 2023

As a software engineer at Nike, I work with designers and product managers to implement reusable UI components that comply with accessibility standards and automate redundant processes to free up company resources. The features I have delivered are highly performant, accessible, tested, and well documented. While working on projects at Nike, I exhibited excellence with Typescript, React, CSS, Emotion, Material-UI, Apollo Client, Node, Express, Apollo Server, Jest, Cypress, GraphQL, JenkinsCI, and AWS Lambda, EC2, Secrets Manager, and S3.

- Extended Date Widget functionality to comply with ISO-8601 date only formats empowering users globally to release content across 24 time zones by utilizing Moment.js to reformat the dates and Formik to submit the final result.
- Enabled users to create metadata tags for content to enhance search for over 10,000,000 users by architecting and implementing a custom UI feature that uses GraphQL to read from metadata microservice in React with Typescript, and tested in Cypress.
- Engineered Apple Weather Kit GraphQL query in Node.js reducing cost per request by 50% using Apollo Server and Typescript deployed to AWS Lambda.
- Decommissioned third party CMS to produce over $1.2m in annual cost savings by migrating over 5,000 unique pieces of content in 20 languages to a proprietary application utilizing Object Oriented Programming with Node and Typescript, deployed via AWS Lambda.
- Updated content microservices REST API to implement language driven delivery allowing users to request content in their preferred language from any marketplace with Kotlin.

Freelance Software Engineer   **Portland, OR** 2019 - 2022

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. While working with my clients, I illustrated mastery of React, 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 costs 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%.

SKILLS

- **Languages**: HTML, CSS, Javascript, Typescript, Kotlin
- **Frameworks**: Next.js, Express.js, Apollo Server, Apollo Client
- **Database**: MongoDB, DynamoDB

- **Libraries**: React, Apollo Client, Material-UI, Emotion
- **Design**: Figma
- **CI/CD**: Netlify, JenkinsCI
- **Testing**: Jest, Cypress
- **AWS**: Lambda, EC2, S3, Secrets Manager

EDUCATION

Free Code Camp - Javascript Algorithms and Data Structures	**Portland, OR** 2020
Free Code Camp - Responsive Web Design	**Portland, OR** 2020
Udemy - Software Engineering 101	**Portland, OR** 2020
Udemy - Computer Science 101	**Portland, OR** 2020
California State University Bakersfield - BA in Music	**Bakersfield, CA** 2008 - 2015