Anusha Ventrapragada

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Professional Summary

A Front End Developer with over six years of experience in the construction of scalable, accessible, and high-performance web applications. Specializing in React, Next.js, Node.js, and Tailwind CSS, with demonstrated expertise in crafting responsive UI components, optimizing site performance, and integrating with backend APIs. Proven success has been achieved in eCommerce and customer-facing platforms, delivering high-quality solutions through close collaboration with product, UX, and QA teams within Agile environments.

Technical Skills

Languages & Frameworks: JavaScript (ES6+), React, Next.js, Node.js, Redux, HTML5, CSS3, SASS, Tailwind CSS
Tools & Platforms: AWS Lambda, Twilio UI, npm, Webpack, Vite, JIRA, Git
Practices: Responsive Design, Accessibility (WCAG), SEO Optimization, Agile (Scrum), CI/CD, Unit Testing
Additional: RESTful APIs, Cross-browser Testing, Chrome DevTools, Serverless Architecture

Professional Experience

HGS Digital – Software Engineer

Chicago, IL | Dec 2018 – Present

- Constructed and maintained React and Next.js web applications, delivering expeditious, responsive, and SEO-optimized customer-facing features.
- Designed and implemented reusable UI components utilizing Tailwind CSS and SASS, ensuring accessibility and cross-device compatibility.
- Developed bespoke React plugins employing Twilio UI to satisfy diverse client requirements, thereby enhancing digital engagement experiences.
- Created and optimized serverless Node.js functions (AWS Lambda) to provide scalable backend logic for React applications.
- Enhanced performance, accessibility, and Core Web Vitals scores through the implementation of lazy loading, code splitting, and bundle optimizations.
- Collaborated with product managers, designers, and QA within Agile sprints, actively participating in planning, code reviews, and retrospectives.

Audentio, LLC – Web Developer

Remote | Jan 2018 – Sep 2018

- Developed custom web applications in React and SASS, collaborating with designers and backend engineers to ensure seamless integrations.
- Produced responsive front-end components for client projects, ensuring precise design implementation and comprehensive cross-browser support.
- Delivered interactive UI solutions that improved the usability and visual consistency of client websites.

Education

M.S., Computer Science – Northern Illinois University, 2017
B.S., Computer Science – V.R. Siddhartha Engineering College, 2015

Career Highlights

- Delivered modern customer-facing applications using React and Next.js, improving site responsiveness and SEO across eCommerce projects.
- Built 20+ reusable UI components with Tailwind CSS and SASS, standardizing design systems and accelerating development cycles.
- Created custom React plugins integrated with Twilio UI to address diverse client requirements, enhancing digital engagement and automation.
- Developed serverless Node.js functions (AWS Lambda) powering scalable backend services for front-end applications.
- Boosted site performance and accessibility by implementing lazy loading, code splitting, and WCAG compliance — raising Core Web Vitals scores.
- Collaborated cross-functionally with product, UX, and QA teams in Agile sprints, consistently delivering high-impact features on time.