Christian Chenault

Front-End Engineer
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Professional summary

Ambitious Front-End Engineer with a proven track record at Amazon and Leidos, specializing in creating responsive and accessible web applications that drive user engagement and satisfaction. Expert in React.js, modern web technologies, and agile development practices. Seeks to leverage deep technical expertise and a creative problem-solving approach in a dynamic team environment to innovate and excel in front-end development projects. Committed to delivering exceptional results that exceed project goals and user expectations.

Employment history

Amazon | Front End Engineer | Arlington, VA

Jun 2022 - Present

- Partnered with stakeholders to integrate solutions and design best practices, enhancing UX outcomes.
- Refined UI elements for 100+ pages, using React, HTML, CSS, and TypeScript, significantly improving overall user experience and visual appeal.
- Advocated for and led discussion around site accessibility, meeting WCAG 2.1 standards, broadening user base.
- Collaborated in cross-functional teams to deliver 5+ major feature releases on schedule.
- Mentored 4 junior developers, improving team productivity and project delivery times.

Leidos | Software Engineer | Remote

May 2018 - Jun 2022

- Led the creation of front-end features for defense projects, enhancing UI and workflows.
- Spearheaded UI/UX design initiatives, improving application usability and engagement.
- · Streamlined front-end development processes, enhancing productivity and feature scalability.
- Contributed strategic insights to refine UI design, aligning with user needs and objectives.
- · Mentored junior engineers, enhancing team skills and project outcomes.
- Initiated a peer code review initiative that increased team productivity and reduced bug rates by 25%.

Education

Bachelor of Science in Computer Science | James Madison University | Harrisonburg, VA

Aug 2014 - May 2018

Specialized in software development and web technologies, with coursework covering algorithms, data structures, web development, and software engineering principles.

Certifications

Front-End Developer | Meta - Professional Certificate

Acquired comprehensive knowledge in front-end development, including React.js, responsive design, and state management, through hands-on projects and assessments.

Certified Scrum Master (CSM) | Leidos - Professional Certificate

Enhanced team collaboration and project management skills, emphasizing agile methodologies and scrum practices to improve project delivery times and team dynamics.

Advanced React | Scrimba - Professional Certificate

Completed intensive training on advanced React concepts, including hooks, context API, and state management, demonstrating a deeper mastery of React development practices.

Application Development Using Microservices and Serverless | IBM - Professional Certificate

Gained expertise in developing scalable applications using microservices and serverless architectures, focusing on deployment and management in cloud environments.

Skills

Technical Proficiencies

- Programming Languages & Libraries: Proficient in JavaScript, TypeScript, and React.js; experienced with Material-UI, Next UI, and adept at leveraging React Router for SPA development.
- Web Development Tools & Techniques: Advanced with Vite, Git, and Agile methodologies for fast development and effective team collaboration. Familiar with deploying, maintaining, and monitoring applications using different AWS Services, enhancing scalability and reliability.
- Styling & Design: Adept in modern CSS, Tailwind CSS, CSS-in-JSX; proficient in responsive and accessible design.
- State Management: Skilled in Redux and React Context/Provider for optimal application state management.API Integration: Experienced with GraphQL and REST APIs for dynamic data integration.
- Performance Optimization: Knowledgeable in techniques like code splitting and lazy loading for improved application performance.
- Quality Assurance: Practiced in testing with Jest and Cypress for application reliability.

Soft Skills

- Effective Communication: Expertise in translating complex technical ideas for varied audiences.
- Creative Problem-Solving: Recognized for innovative solutions to complex challenges.
- Team Collaboration: Demonstrated success in both leadership and contributory roles in team settings.

Personal Projects

Dynamic Portfolio Website

- Technologies: React, TypeScript, Tailwind CSS, Next UI, Vite; Hosted on AWS Route53, Deployed via AWS Amplify.
- Overview: Crafted an interactive portfolio that spotlights technical prowess and professional milestones, prioritizing responsive design and performance.
- Impact: Enhanced online presence and engagement, spurring a marked uptick in professional outreach. The site's success underlines my front-end acumen and user experience dedication.

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LinkedIn	<u>GitHub</u>
Personal Portfolio	