

Cody Nesbitt

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Software Engineer

SKILLS

Languages: Bash, CSS, HTML, Java, JavaScript, PHP, SQL, TypeScript

Tools: Angular, Docker, Express, Figma, Git, GitHub, Gradle, Hibernate, Jest, JUnit, Kubernetes, MongoDB, MySQL, Next.js, Node.JS, NPM, PostgreSQL, React, Redux, Selenium, Spring Boot, Tailwind CSS, Vite

Systems: Linux, macOS, Windows

WORK EXPERIENCE

Salesforce • Raleigh, NC, USA • Apr 2020 – May 2023

Software Engineer

- Engineered and deployed innovative features for the In-App Guidance platform resulting in a 25% increase in Lightning adoption and a 40% increase in customer satisfaction
- Built RESTful APIs using Java and Salesforce Object Query Language (SOQL) for seamless communication between front-end and back-end systems, handling over 10,000 requests per day
- Developed responsive UI components using HTML, CSS, and Javascript with Aura and LWC frameworks to enhance user interaction and accessibility across various devices, resulting in a 15% improvement in user engagement metrics
- Devised detailed implementation strategies based on Figma designs for customer-requested features; presented strategies clearly and concisely to management and cross-functional team
- Leveraged internationalization and localization features to support multi-language user interfaces, expanding product accessibility and market reach to a 500% larger customer base
- Participated in Agile ceremonies, including sprint planning, daily stand-ups, and retrospectives, fostering a collaborative and iterative development process

Persistent Systems • Morrisville, NC, USA • May 2018 – Apr 2020

Software Engineer

- Designed and executed comprehensive full-stack solutions for the SaaS layer of IBM's Rational product suite, leveraging a robust tech stack encompassing JavaScript, Java, Angular, Bootstrap, and Node.js, enhancing user experience and functionality
- Implemented containerization strategies using Docker to package applications and dependencies, orchestrated containerized deployments at scale using Kubernetes, and optimized deployment workflows with OpenShift, streamlining software delivery processes and enhancing system scalability and reliability

- Developed and sustained a streamlined build deployment system and automated end-to-end testing platform utilizing Selenium, Bash scripting, and PHP, ensuring seamless functionality and efficiency in software development processes, increasing developer productivity by 20%
- Collaborated with UX/UI designers to translate wireframes and prototypes into responsive web interfaces, ensuring consistency and usability across different devices and screen sizes

Software Development Intern

- Contributed to the implementation of full-stack features for IBM's Rational product suite SaaS segment, utilizing a diverse tech stack including JavaScript, Java, Angular, Bootstrap, and Node.js
- Optimized end-to-end testing procedures through Selenium automation, improving efficiency and ensuring comprehensive quality assurance, resulting in a 50% reduction in testing time and a 20% increase in test coverage
- Participated in professional development initiatives, including workshops, training sessions, and courses, to broaden skill set and cultivate the essential qualities of an effective software engineer

EDUCATION

Bachelor of Computer Science

North Carolina State University • Raleigh, NC, USA • May 2019