James Smith

SUMMARY

I am a results-driven full stack developer with over 10 years of experience designing, building, and optimizing scalable web applications across various industries, including finance, cloud platforms, and enterprise systems. I am proficient in modern front-end frameworks like React and Angular, as well as robust back-end technologies such as Java Spring Boot and Node.js. I have a strong foundation in microservices architecture, RESTful API design, and database optimization with Oracle and MongoDB. I am skilled at delivering high-performance, responsive user interfaces and implementing secure authentication systems. I am experienced in driving CI/CD automation to streamline release cycles and improve deployment reliability. I collaborate effectively with cross-functional teams, mentor junior developers, and translate complex requirements into intuitive, reliable solutions. I am passionate about writing clean, reusable code and optimizing performance to create seamless user experiences.

SKILLS

Frontend Technologies

- HTML, CSS, JavaScript

- React, Angular, Vue.js

- Responsive Web Design

Backend Technologies

- Node.js, Python, Java

- RESTful APIs, GraphQL

Databases

- MySQL, PostgreSQL, MongoDB, Redis

DevOps & Deployment

- Docker, Kubernetes

- Cloud Platforms: AWS, Azure, Google Cloud

- Continuous Integration/Continuous Deployment (CI/CD): Jenkins, GitHub Actions

EXPERIENCE

Citizens Bank | Senior Full Stack Developer | 2023.4 - Present

- Spearheaded modernization of a banking portal using React and Node.js, enhancing performance through code-splitting and caching strategies.
- Led a team of developers in rebuilding a monolithic application into a microservices architecture with Spring Boot and Kafka, significantly improving scalability.
- Designed and implemented a CI/CD pipeline with Jenkins and Docker, streamlining deployment processes and reducing release cycles.
- Optimized MongoDB aggregation pipelines to improve report generation efficiency for large-scale customer transactions.
- Introduced comprehensive test coverage with React Testing Library, resulting in fewer production issues and improved application reliability.

Dell Technologies | Full Stack Developer | 2020.1 – 2023.2

- Engineered scalable web applications with ReactJS, Angular, and Spring Boot, delivering dynamic IT asset management solutions.
- Designed and deployed RESTful services in Spring Boot and seamlessly integrated them with ReactJS using Axios for smooth, real-time data flow.
- Built modular, reusable UI components and analytics dashboards using TypeScript, React Hooks, and responsive design principles.
- Implemented secure authentication and authorization with JWT and Spring Security, enabling robust role-based access.
- Refactored legacy monolithic systems into microservices, enhancing scalability, maintainability, and CI/CD readiness.
- Applied frontend performance optimizations including lazy loading, route-based code splitting and reducing load time by up to 40%.

Cigna Healthcare | Frontend Engineer 2017.10 – 2019.10

- Developed and maintained the provider portal using React, Redux, and TypeScript
- Built real-time features for eligibility checking and claims processing
- Improved UI performance and reduced loading times
- Created reusable components and implemented responsive designs
- Worked with backend teams to integrate APIs and optimize data flow
- Fixed bugs and resolved frontend issues reported by users
- Participated in code reviews and followed best practices

Allstate Insurance | Frontend Developer 2015.8 – 2017.7

- Developed a Single Page Application (SPA) for claims processing using React and Redux, streamlining complex claim workflows.
- Implemented dynamic form rendering that adapted automatically to various claim types, improving user experience and accuracy.
- Enhanced form validation with real-time logic, significantly reducing submission errors.
- Migrated multiple key workflows from legacy jQuery to modern React/Redux for improved maintainability and performance.
- Integrated WebSocket-based notifications to deliver real-time claim status updates to users.
- Built reusable React components that accelerated development cycles and improved consistency across features.
- Partnered with UX designers to deliver responsive, accessible, and user-friendly interfaces.
- Optimized frontend performance to achieve faster initial load times and smoother user interactions.

Snowflake | Frontend Developer 2013.3 – 2015.4

- Developed responsive dashboards for Snowflake's cloud data platform using AngularJS and D3.js, enabling interactive data exploration.
- Built reusable visualization components to display complex query results and analytics.
- Implemented real-time data streaming UI for monitoring SQL queries.
- Collaborated with product teams to translate data workflows into intuitive and user-friendly interfaces.
- Optimized frontend performance to deliver faster dashboard load times and smoother interactions.
- Contributed to the early development of Snowflake's design system and component library.

EDUCATION

The University of Texas at Arlington | 2009 - 2012