

Sumanth Reddy

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WORK EXPERIENCE

U.S. Bank

Jul 2021 – December 2025

Software Engineer

Cincinnati OH, USA

- Engineered Treasury Portal's cash-ordering module using React/TS, increasing user adoption 25% via A/B tested accessibility features.
- Utilized the enterprise React UI framework to build 10+ complex, accessible features, accelerating deployment cycles by 30% and ensuring adherence to brand standards.
- Implemented code-splitting and lazy-loading strategies across Treasury modules, reducing initial bundle size and improving Time to Interactive (TTI) by ~15%.
- Architected front-end data-fetching patterns for REST API integrations, leveraging Redux caching to minimize UI latency and maintain state synchronization across financial modules.
- Developed Spring Boot REST wrappers, increasing system maintainability ratings from 2/5 to 4/5.
- Maintained consistent development workflows by utilizing Docker to manage legacy dependencies, ensuring stable local testing cycles and reducing environment-specific bugs by approximately 15%.
- Automated CI/CD deployment workflows via Jenkins, achieving 100% release consistency across UAT/Production environments.
- Hardened app security with 100+ Jest suites, achieving 90%+ coverage and <3min CI execution.
- Coordinated technical onboarding and code reviews for 2 offshore developers, reducing their time-to-first-commit and ensuring adherence to enterprise quality standards.
- Spearheaded Agile ceremonies (Sprint Planning, Retrospectives) for a cross-functional team, optimizing task estimation accuracy and ensuring 100% on-time delivery for quarterly milestones.

SKILLS

- Languages & Core:** JavaScript (ES6+), TypeScript, C#, Java, SQL, GraphQL, REST.
- Frontend & Design:** React, Next.js, Angular, Vue, React Native, Redux Toolkit, Tailwind CSS, Material UI, SASS.
- Backend, Cloud & DevOps:** Node.js, Express, Spring Boot, .NET, Docker, Jenkins, AWS, Azure, Git.
- Databases, Build & Testing:** MongoDB, PostgreSQL, SQLite, Jest, React Testing Library, Webpack, Vite.

PROJECTS

- Open-Source Contributions:** Developed a theme toggle option using React/TS for MCPJam/inspector and resolved a critical data-rendering bug for a key metric in ClearskyApp06/ClearskyUI.
- Textful:** Developed Textful, a real-time chat application using ReactJS, HTML, CSS, JavaScript, and Socket.IO, resolving three primary causes of application crashes identified in testing, resulting in a measurable increase in stability.
- Playscore Pal:** Spearheaded a full-stack Next.js app with GraphQL and MongoDB. Optimized First Contentful Paint (FCP) by hosting fonts locally, reducing load times by 1s.
- SeizureCare:** Designed and developed a responsive website with React, Material UI, and SCSS, enabling EEG test requests and customer service enquiries while optimizing performance to a 90+ score on Lighthouse.

EDUCATION

Northeastern University

Sep 2019 – May 2021

M.S. Computer Science

San Jose, CA

BML Munjal University

Sep 2015 – Jul 2019

B.Tech. Computer Science & Engineering

Gurugram, India

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals

Nov 2025

Certification number: 643526-UFCE6E