

JOSAI KINZUNGA

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SUMMARY

React Developer with 2+ years of enterprise experience building scalable, accessible internal applications at Bank of America using React, TypeScript, and Node.js. Delivered reusable component architecture, led W3C/ADA accessibility initiatives, and supported CI/CD production releases across multi-environment enterprise pipelines. Currently building full-stack personal projects spanning iOS mobile development, real-time financial dashboards, and client-facing web applications

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, Java, SQL

Frontend: React, React Hooks, Context API, Redux, Next.js, Angular, React Native, Tailwind CSS, Material UI, React Bootstrap, Semantic UI, HTML5, CSS3, Accessibility (W3C/ADA),

Backend: Node.js, Express.js, REST APIs

Testing: Jest, React Testing Library

Build & DevOps: Vite, Jenkins, XLR (XL Release), Git, Postman

Databases: MySQL, MongoDB, Oracle

Tools & Platforms: Jira, Confluence, Vercel, Netlify, Figma, ESLint

Methodologies: Agile/Scrum, CI/CD, Unit Testing

PROFESSIONAL EXPERIENCE

Software Engineer II | Bank of America | Charlotte, NC *January 2026 - Present*

- Drove standardization of strategic planning across Global Risk, CFO, and ERFT lines of business through Agile Plan, contributing to platform adoption across 75% of Lines of Business and 70% of GT CIO organizations - representing over 90% of initiative funding at Bank of America.
- Designed and deployed a secure bulk-update workflow enabling business teams to execute cross-project record modifications simultaneously, reducing manual update steps and eliminating hours of repetitive work per sprint cycle
- Engineered role-based access controls (RBAC) and secure REST API integrations for enterprise bulk-update functionality, improving data security and reducing unauthorized access risk across the 5+ lines of business.
- Collaborated in agile refinement sessions and sprint planning; conducted peer code reviews and established coding standards adopted by the team.
- Led teammates in debugging React state management, shared component issues, and CI/CD deployment problems during sprint delivery.

Software Engineer I | Bank of America | Charlotte, NC *February 2024 - December 2025*

- Led W3C/ADA accessibility compliance initiative across the application, increasing accessibility audit scores by 40% and enabling a zero-defect production rollout across enterprise environments.
- Built scalable, reusable React component patterns that improved maintainability and reduced duplicate code across the application codebase.
- Supported CI/CD production deployments across multiple enterprise environments using Jenkins and XLR, collaborating with DevOps to ensure zero-downtime releases.
- Mentored new engineers during technical onboarding and created internal documentation that significantly cut codebase ramp-up time for new hires.

Software Engineer Intern | Bank of America | Charlotte, NC *June 2023 – August 2023*

- Assembled a Python multiprocessing-based job scheduling system during an internal engineering challenge, enabling employees to schedule deliverables simultaneously and eliminating repetitive manual scheduling.
- Collaborated with global engineering teams across time zones to troubleshoot and resolve system development issues, contributing to a cross-functional agile sprint.

PROJECTS

Rent Management iOS App — *React Native, Node.js, MySQL, 2025 – Present*

- Built and actively use a full-featured iOS mobile application to manage my rental property, generating tenant invoices, tracking payments, and maintaining lease records.

Financial & Real Estate Portfolio Dashboard — *React, TypeScript, Tailwind CSS 2025 – Present*

- Developed a personal real-time dashboard to track real estate investments, rental income, and financial performance, consolidating data from my rental properties into a single interactive interface.
- Built responsive data visualization components using React and Tailwind CSS, with dynamic filtering and summary metrics for cash flow, ROI, and portfolio value.

MASH — Meet and Study Here — *Next.js, TypeScript, Tailwind CSS, Prisma, Clerk Auth 2024*

- Full-stack study partner matching platform where university students discover and connect with nearby study partners based on location, subject, and availability.
- Implemented JWT-based user authentication with Clerk, database modeling with Prisma ORM, and deployed to production on Vercel.

SignOff Hackathon — *JavaScript, HTML, CSS 2023*

- Created a browser extension at Hack@Davidson that takes the user's input of letters and/or numbers and outputs the American Sign Language translation.

RECOGNITION

Bank of America Silver Award — *Deliver Together, 2026*

- Recognized for driving Agile Plan adoption across Global Risk, CFO, and ERFT, reaching 75% of Lines of Business and 90% of initiative funding.

EDUCATION

University of North Carolina at Charlotte | B.S. Computer Science *December 2023*

Relevant Coursework: Software Architecture & Design, Web-Based Application Development, Software Engineering