

Jean Claude Turambe

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Summary Of Qualifications

- Proficient Full-Stack Developer with 3+ years of hands-on experience in designing, delivering, and maintaining robust web applications using React, Node.js, and related technologies.
- Skilled in multiple programming languages including Java, Python, JavaScript, and C++, with a solid understanding of programming principles, data structures, and algorithms.
- Experienced in both front-end and back-end development, adept at implementing software development best practices and principles.
- Proficient in serverless technologies such as AWS and Firebase, with a strong understanding of asynchronous programming and event-driven architecture.
- Effective problem solver with the ability to analyze and debug complex software issues.
- Strong communication and interpersonal skills, adaptable to fast-paced, collaborative team environments, and capable of adjusting to changing project requirements and priorities.
- Detail-oriented, self-motivated, and eager to learn and adapt to new technologies and methodologies.

Skills & Technology

Programming Languages: Java, C++, Python, JavaScript

Front-end: JavaScript, TypeScript, React.JS, Redux, Firebase, Tailwind css, CSS3, HTML5

Back-end: Node.JS, Express.JS, MongoDB, JWT, Nodemailer, Express.js, Flask, Spring Boot, Django

Databases: MongoDB, SQL, MySQL

Others: Git, GitHub, VS code, Chrome, webpack, Stripe, CI/CD, Junit, Jenkins, Jira

Software Development: Agile (Scrum and Kanban), RESTful APIs

Soft skills: Adaptable, Teamwork, Stress-tolerant, Continuous-learner, Attention to detail

Experience

Software Engineer trainee | Infineon Technologies | July 2019- May 2022

Improved software reliability by creating 50+ unit tests in TCL, reducing post-release defects by 20%, and optimized data processes, enhancing application performance by 15%.

Full Stack Developer | Irembo services | July 2021- Present

Boosting system efficiency by 25% through developing RESTful APIs with the Spring framework, and deploying scalable microservices, cutting deployment time by 30% and increasing uptime to 99.9%.

Projects

Web App for Nightlife Enthusiasts

Developed a web application to enhance the nightlife experience, utilizing React.js, Node.js, Express.js, and MongoDB. Implemented responsive design and dynamic web page design for improved user experience.

Live Demo: [vibetrack](#)

Ecommerce Application Stripe,

Designed and implemented a high-quality ecommerce platform with React & Vite, Node.js, Stripe, and MongoDB. Focused on website navigation optimization, user interface, and website content display. Live

Demo: [9Commerce](#)

Library Manager Web Application

Created a web-based library management system using HTML & CSS, React.js, Java Spring Boot, and MySQL. Emphasized writing basic CRUD queries for databases. Live Demo: [ReadHub](#)

Education

Bachelor of Science in Computer Science and mathematics

May 2024

Texas State University – San Marcos, Texas