NAMAJ **RAM**

Full Stack Developer (Java & React.js)

Proactive and detail-oriented Full Stack Developer with **2 years of experience** in building secure, scalable web applications and **RESTful APIs**. Expertise in **Java**, **Spring Boot**, **React.js**, **Redux** and **Microservices** architecture with a proven track record of optimizing performance and enhancing system security. Skilled in leveraging **Spring Security, OAuth2** and **JWT** for robust authentication, reducing unauthorized access by 98%. Adept at database optimization using **MySQL** and **MongoDB** and integrating **Kafka** and **RabbitMQ** for real-time communication. Enthusiastic about solving complex problems and driving innovative solutions in dynamic environments.

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CORE COMPETENCIES

- **Languages**: Java, JavaScript, SQL

- **Web Development:** React.js, HTML, CSS, Bootstrap, Redux

- **Backend & Frameworks:** Spring Boot, Spring MVC, Spring Security, OAuth2, Hibernate, Microservices, Spring Cloud (Netflix Eureka, Feign, Config Server, API Gateway), Kafka, RabbitMQ, Resilience4j, JUnit, Mockito

- **Cloud & DevOps:** AWS, Linux, cPanel, Docker,

- **Databases:** MySQL, MongoDB, Redis

- **Other Skills:** Data Structures & Algorithms (DSA), REST APIs, Agile Methodologies

- **Tools & Technologies:** Git, Gradle, Maven, IntelliJ IDEA, VS Code, Eclipse, JUnit

- **Familiar With:** Angular, Python, Servlets, JSP, Thymeleaf

PROFESSIONAL EXPERIENCE

Associate Technology

Limitscale Digital Private Limited, Bangalore, Karnataka

May 2023 – Feb 2025 (1.10 years)

1. **Chataak Web Application** *(Mar 2024 – Current)*

   Technologies Used: Java, React JS, Spring Boot, Spring Security, MySQL, Kafka, Docker, AWS, Redux

   A scalable e-commerce platform designed for merchants and manufacturers to streamline multi-channel transactions, integrating offline and online operations across retail touchpoints.

   - **Led backend development and mentored** the team in designing scalable **Spring Boot Microservices** for order management, inventory tracking, and product cataloging.
   - Strong experience **in Agile, Scrum Software Development Life Cycle methodology** like Gathering requirements, Designing, Developing, testing, Implementing the web-based and UI applications.
   - Developed **RESTful APIs** for tax calculation, coupon distribution, and multi-cart handling, reducing API response times by 25%.
   - Implemented **Spring Security & JWT** for role-based access and **SSO**, enhancing security and reducing unauthorized access by 98%.
   - Integrated Apache **Kafka** for real-time notifications and seamless microservices communication.
   - Revamped UI with **React.js**, creating dashboards and interactive tables, boosting engagement by 30%.
   - Containerized applications with **Docker**, improving deployment efficiency by 40%.Conducted unit testing (**JUnit**, **Mockito**) and integration testing, ensuring system reliability under high traffic loads.

2. **Chataak Mobile App** - Product Scanning and Payment *(Jan 2024 - Current)*

   Technologies Used: Java, Spring Boot, Spring Security, Hibernate, MySQL, AWS

   A cutting-edge mobile app designed to transform in-store shopping experiences by enabling shoppers to browse, scan barcodes, and pay securely across multiple retailers within a single platform.

- o **Led backend development** for barcode scanning using **RESTful APIs**, enabling real-time product retrieval and reducing checkout times by 30%.
- o Integrated **OTP-based login & multi-factor authentication**, improving payment security and reducing fraud by 15%.
- o Developed **secure in-app payment solutions** with **Razorpay**, achieving a 98% **transaction success rate.**
- o Optimized database performance with **Hibernate ORM**, reducing query execution time by 20%

3. Goally – Goal Management System *(Jun 2023 – Dec 2023)*

Technologies Used: Java, Spring Boot, Spring Security, Hibernate, MySQL, cpanel

A robust goal management platform designed for small and medium-sized businesses (SMBs), providing tools for task tracking, milestone monitoring, and team collaboration.

- o Designed and implemented **modular task management features**, enabling users to set, assign, and monitor goals with real-time progress updates.
- o Built **role-based access controls** using **Spring Security, OAuth2** and **JWT**, ensuring secure and personalized access for administrators and team members.
- o Improved database performance by 20% through optimized indexing and query tuning, ensuring faster task retrieval and seamless system performance.

EDUCATION

Bachelor of Engineering (BE) in Mechanical Engineering

Sree Sastha College of Engineering, Chennai, Tamil Nadu | 2014 – 2018

CERTIFICATIONS & ACHIEVEMENTS

Certifications:

- o Java Certification - Greens Technology
- o ISTQB Foundation Level Exam (CTFL) Certification
- o HackerRank Certificates in Java, SQL, Python, and JavaScript
- o Frontend Developer Certification (HackerRank)

Notable Achievements:

- o Improved system performance by 25% through code optimization.
- o Reduced developer onboarding time by 40% by using **Swagger/OpenAPI** documentation.
- o Contributed to faster issue resolution in complex debugging sessions.

ADDITIONAL INFORMATION

- **Availability:** Open to relocation and travel for project requirements.
- **Work Authorization:** Eligible to work in India without sponsorship.

DECLARATION

I hereby declare that the information given above is true to the best of my knowledge.

Place: **NAMAJ RAM V**

Date: