

Raghavendra S

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Professional Summary

Java Developer with hands-on experience in enterprise application development using Java 8/21, Spring Boot, and Hibernate. Proficient in building RESTful APIs, implementing MVC architecture, and working with relational databases. Experienced in Java EE technologies including JDBC, Servlets, and JSP. Strong understanding of design patterns, OOP principles, and Agile development. Skilled in version control with Git/GitHub and API testing with Postman.

Core Java Skills

Java Technologies: Core Java 21, Java 8 features, Collections Framework, Multithreading, Exception Handling, Generics

Java EE: JDBC (Database Connectivity), Servlets (Request/Response), JSP (JavaServer)

Spring Framework: Spring Core, Spring MVC, Spring Boot 3.5.6, Dependency Injection, IoC Container, Microservices

ORM Framework: Hibernate 6.6.3.1, JPA, Entity Mapping, HQL

Design Patterns: Singleton Pattern, MVC (Model-View-Controller), Factory Pattern

Database: MySQL (Query Optimization, Schema Design), PostgreSQL, SQL

Version Control: Git 2.50.0, GitHub, Branching Strategies

Web Technologies: HTML5, CSS3, JavaScript, Bootstrap, React.js 19.2

DevOps: Docker Engine, Microservices, ELK Stack, Basic CI/CD Understanding

Core Competencies: Data Structures & Algorithms, Object-Oriented Programming, RAG Technology, RESTful Web Services, Agile/Scrum, SDLC

Professional Experience

Programmer Analyst Trainee

Feb 2026 – Present

Cognizant Technology Solutions — Chennai

- Working on Java-based enterprise applications using Spring Boot and REST APIs
- Supporting backend feature development, enhancements, and defect fixes
- Assisting with database operations using JPA and Hibernate
- Participating in Agile ceremonies including sprint planning and daily standups
- Collaborating with cross-functional teams to support application delivery

Java Developer Intern

Feb 2025 – Present

WizzyBox Private Limited — Bengaluru

- Designed and implemented RESTful APIs with proper HTTP methods, status codes, and JSON responses

- Utilized Hibernate ORM for database operations and implemented efficient CRUD functionalities
- Managed MySQL databases including schema design, query optimization, and data integrity
- Participated in Agile development cycles including sprint planning, daily standups, and retrospectives
- Engaged in complete SDLC from requirements analysis through development, testing, and deployment

Education

Maharaja Institute of Technology, Mysuru

Dec 2022 – May 2025

Bachelor of Engineering in Computer Science — CGPA: 8.7/10

CPC Polytechnic, Mysuru

Oct 2019 – July 2022

Diploma in Automobile Engineering — Percentage: 81.5

Technical Projects

Agentic AI-Driven Autonomus Incident INtelligence System (POC)

- Designed an AI-driven incident intelligence system for microservices using Spring Boot and Java 17
- Integrated Retrieval Augmented Generation (RAG) using Spring AI and PGVector for historical incident retrieval
- Applied Agentic AI with Spring AI tool calling for root cause analysis and remediation recommendations
- Streamed anomaly events asynchronously between agents using Apache Kafka
- Centralized log aggregation and observability using ELK Stack
- Containerized the complete POC infrastructure using Docker and Docker Compose

Yashaswi Traders Business Website



- Built responsive full-stack website for fabrication business using modern web technologies
- Developed frontend with React.js implementing component-based architecture and state management
- Created RESTful backend services for content delivery and improved user experience
- Deployed application enabling digital transformation and enhanced customer reach

Publications

Decentralized Voting System Using Blockchain

May 2025

Journal of Emerging Technologies and Innovative Research (JETIR)

[DOI: 10.1109/TASC.2023.3340648](https://doi.org/10.1109/TASC.2023.3340648)

Certifications & Awards

Comed Kares Tech-X 2024

May 2024