Gyan Kumar

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PROFESSIONAL SUMMARY

Full-Stack Developer with **1+ year** of experience delivering enterprise web applications using **Java Spring Boot and React.js**. Proven track record of optimizing system performance by **30-40**% and implementing **AI-driven automation solutions** that reduce manual workflows by **80**%. Experienced in **AWS cloud services, CI/CD pipelines, and Agile methodologies**.

Experience

Software Engineer @Kapittx – Pune, Maharashtra   Mar 2025 – Present

- Designed, developed, and deployed full-stack web applications using Spring Boot and React.js in an Agile environment.
- Implemented end-to-end feature modules, from API design and database modeling to responsive UI and integration testing.
- Worked with CI/CD pipelines and deployment workflows to deliver reliable, production-ready releases.
- Optimized SQL queries, API efficiency, and React rendering, improving overall system performance by 30–40%.
- Developed AI-driven automation agents to handle repetitive workflows, cutting manual effort by 80%.
- Integrated LLM-powered features using AWS Bedrock APIs for intelligent document processing and user interaction.
- Collaborated closely with product, design, and QA teams to deliver robust, scalable, and business-aligned software solutions.

Software Engineer @Raja Software Labs – Pune, Maharashtra   Oct 2024 – Feb 2025

- Developed modular, responsive UI components using React.js and TypeScript, ensuring seamless cross-device experiences.
- Integrated REST APIs with Redux Toolkit and Context API, enabling efficient state management and real-time data updates.
- Optimized application performance through lazy loading, code splitting, and memoization, improving load times by 30%.
- Implemented accessible and user-friendly interfaces following WCAG guidelines and cross-browser compatibility standards.
- Collaborated with backend, QA, and product teams to deliver end-to-end solutions and resolve API issues.

Education

Technocrats Institute of Technology, B.Tech in Electronics and Communication Engineering   Jun 2020 – Jun 2024

- CGPA: 8.85/10.0

Projects

AICTE Task Manager   Github ↗

- Implemented multi-role management, role-based assignments, and centralized data management for streamlined workflows.
- Built end-to-end chat, meeting scheduling, and notification services for real-time collaboration and task automation.
- Tools & Technologies: Java, Spring Boot, MySQL, AWS, Android, etc.

CareHub Connect   Github ↗

- Built patient, doctor, and appointment management with role-based access for streamlined hospital workflows.
- Implemented centralized medical records, task automation, and notifications for efficient operations.
- Tools & Technologies: Java, Swing, MySQL, JDBC, etc.

Technologies

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

Concepts: OOP, LLD, HLD, DSA, System Design, MVC Architecture, Microservices Architecture, etc.

Technologies & Tools: Spring Boot, Node.js, MySQL, MCP Server, Maven, React.js, HTML, CSS, Modern UI, Bootstrap, WindSurf, Cursor, AWS, Linux, Git/GitHub, VS Code, IntelliJ IDEA, Postman, etc.

Achievements & Recognition

- **Smart India Hackathon 2022 Finalist** – Top teams nationwide for innovative solution. Link ↗
- **1000+** Problems Solved on LeetCode & GFG, demonstrating strong algorithmic skills. LeetCode ↗ | GFG ↗
- Competitive Programming Ranks: LeetCode Contest – **1673**, Google Kickstart Round B – **2325**. LeetCode ↗ | Kickstart ↗