

Manu Dev Tyagi

Java Backend Developer

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[LinkedIn](#) | [GitHub](#)

Professional Summary

Java Backend Developer with hands-on experience building scalable, high-performance RESTful APIs using Java, Spring Boot, Hibernate, and MySQL. Strong focus on clean architecture, system reliability, API design, security, and performance optimization in product-driven environments.

Technical Skills

Programming Languages: Java, Python, TypeScript, SQL

Data Structure and algorithm: Problem solving

Computer Fundamentals: Operating System, DBMS, Computer Networking, Design patterns, and OOPS

Tools and Technologies: Git, GitHub, Postman, MySQL, MongoDB, Spring Boot, RESTful API, Unit Testing, Trouble shooting skills

Soft Skills: Leadership skills, Communications skills.

Professional Experience

ARCKAI — Software Engineer | Gurugram | Jul 2025 – Oct 2025

- Backend development using Java, Spring Boot, and MySQL for EHR product modules (patient, order, reports).
- Contributed to React.js dashboard development using TypeScript.

SabPaisa (SRS Live Technologies Pvt. Ltd.) — Tech Intern | Remote | Apr 2025 – Jun 2025

- Built RESTful APIs using Spring Boot & JPA with DTO mapping and global exception handling.
 - Worked on layered architecture, Swagger, and API validation.
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Projects

Team Engagement Platform – Backend ([GitHub](#))

- Developed a scalable backend system to support team communication and engagement features such as real-time chat, rewards, badges, kudos, and surveys.
- Implemented secure REST APIs, role-based access, and modular architecture to manage users, teams, and engagement workflows efficiently.

Blog Management System – Backend ([GitHub](#))

- Built a backend application for blog creation, editing, and content management using clean layered architecture.
 - Implemented REST APIs with validation, exception handling, and API documentation to ensure maintainable and reliable content operations.
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Education

Bachelor of Technology (B.Tech) – Computer Science Engineering

University College of Engineering & Technology, BTU Bikaner, Rajasthan

Graduated: June 2025