

# Manu Dev Tyagi

## Java Backend Developer

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

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## 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.

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## 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.

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## 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*