RISHI SINGH

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CAREER OBJECTIVE

Motivated **Java Full Stack Developer** with hands-on experience in **Spring Boot, RESTful APIs, MySQL,** and **HTML/CSS, JS.** Passionate about building secure, scalable web applications and solving real-world problems using modern backend and frontend technologies. Eager to contribute to a dynamic development team and grow as a skilled software engineer.

EDUCATION

Sanjeev Agrawal Global Education (SAGE) University　　　　　　　　　　　**Indore, M.P**
Master of Computer Application (MCA) – 7.18 CGPA　　　　　　　　　　　　Sep 2024 – April 2026

Dr. Ram Manohar Lohiya Avadh University　　　　　　　　　　　　　　　**Ayodhya, U.P**
Bachelor of Computer Application (BCA) - 71%　　　　　　　　　　　　　　Sep 2020 - May 2023

Unique Science Academy　　　　　　　　　　　　　　　　　　　　　　　**Basti, U.P**
12th (Mathematics) - 62.6%　　　　　　　　　　　　　　　　　　　　　　　June 2020

TECHNICAL SKILLS

- **Languages**: C, Core Java, J2EE, Data Structures and Algorithms (DSA)
- **Backend & Frameworks**: Spring Boot, Hibernate/JPA, Spring Security, RESTful APIs, OAuth2, JWT
- **Frontend Technologies**: HTML5, CSS3, JavaScript, Thymeleaf, Tailwind CSS , React.js(basic)
- **Database**: MySQL, Hibernate ORM
- **Tools**: Git, Postman, Swagger, Cloudinary, Docker, Jenkins (CI/CD Pipeline) , Basic AWS EC2
- **SOFT SKILLS -** Leadership , Team Collaboration, Problem Solving, Communication skills

INTERNSHIP

Ypsilon IT Solutions Private Limited | Java Full Stack Internship |Indore M.P |Link　　　**August 2024 – Jan 2025**

- Engaging in an internship focused on acquiring practical skills in Java full-stack development. Developed backend services using Java, Spring Boot, and Hibernate with MySQL integration. Implemented Spring Security with JWT authentication and OAuth-based login. Built RESTful APIs using Spring MVC, integrated with Tailwind CSS, Thymeleaf, JavaScript, for frontend development.
- **Digital Contact Manager Web App | Full Stack App |GitHub**
    - Developed a secure DCM Web Application with user authentication (email verification, Google & GitHub login) and cloud-based image storage using Cloudinary.
    - Integrated features like advanced search, pagination, Excel export, dark/light themes, and direct email with attachments.
    - Built using Spring Boot, Spring Security, Spring Data JPA, MySQL, Thymeleaf, JavaScript, and Tailwind CSS for a responsive user experience.

PERSONAL PROJECTS

RoomUnity - Room Partner Finder Web App | Full Stack App |GitHub　　　　　　　**Apr 2025 – Present**

- Developed RoomUnity, a secure web app for matching roommates using smart filters (location, food, occupation, college, religion, age etc.) and after finding suitable roommate then also show nearest PGs/Rooms /Hostels. This project addresses a real -world problem by helping users find ideal roommates based on their preferences.
- Implemented OAuth2 login (Google/GitHub), email verification, and privacy-focused communication features (WhatsApp, call, email after match).
- Integrated real-time notifications, Cloudinary image uploads, Google Maps to enhancing user engagement and trust.
- Tech Stack**:** Spring Boot, Spring Security, MySQL, Thymeleaf, Tailwind CSS, JavaScript – built with scalability, responsiveness, and user-first design.

Electronic Store App |Backend RESTful API |GitHub　　　　　　　　　　　　　**May 2024 – Nov 2024**

- Developed a e-commerce web Restful API with 6 key modules like User, Product, Category, Role, Order, Cart) using Spring Boot (backend) and React with Axios (frontend) for seamless integration.
- Implemented JWT, OAuth (Google Login), refresh tokens, and RBAC to secure user authentication and admin functionalities like product and category management.
- Features include product CRUD, filtering, sorting, cart operations, and Swagger for API documentation. Used Spring Boot, Hibernate/JPA and MySQL for data management and Basic React.

CERTIFICATES

- **Java Development Training** - Universal Informatics (Indore, M.P, Offline) |**Link**|　　**Aug 2024 – Oct 2024**
- **Master Spring Boot With Real time Project** – Learn Code With Durgesh(Online) |**Link**|　　**Feb 2024 – Nov 2024**
- **DSA with Java –** Apna College (Online)　　　　　　　　　　　　　　　　　　**Nov 2024 - Present**