

# RAHUL KUMAR SAH

## JAVA DEVELOPER

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### PROFESSIONAL SUMMARY

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Highly skilled and trained Java Developer with expertise in Java, SpringBoot, Hibernate, JPA, and microservices. Proficient in developing enterprise level applications, best coding standards and practices. Strong understanding of relational databases like MySQL and experienced in Agile methodologies and Scrum teams.

### SKILLS

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- **Back-end:** Core Java, Spring Boot, Microservices, MVC, REST API, Spring Security, JWT.
- **Front-end:** HTML, CSS, JavaScript, Bootstrap.
- **Databases:** PostgreSQL, MySQL.
- **Tools:** Git, Maven, Eclipse, Postman, VS Code, Spring Tool Suite (STS), IntelliJ IDEA.

### PROFICIENCIES

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- Strong knowledge of **Java and Spring Boot**.
- Understanding of **object-oriented programming, multithreading, and Java 8 features**.
- Good in **MVC and Microservices** architecture.
- Expertise in authentication and authorization mechanisms like **Spring Security, JWT, OAuth2**.
- Proficient in designing and implementing **RESTful web services**.
- Skilled in working with relational databases such as **MySQL and PostgreSQL**.
- Familiar with **Git** branching strategies, Git Bash, and repositories like GitHub.
- Knowledge of HTTP methods, status codes, and **testing API's using Postman**.
- Understanding in **design and architectural patterns**.
- Writing **clean and maintainable** code.

### PROJECT

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**School Management System:** A comprehensive platform streamlining school operations with student management, attendance, scheduling, communication, fee payments, analytics, and e-learning, enhancing efficiency for students, teachers, and administrators.

**Data Manager:** A data processing tool that validates and stores Excel file data, ensuring accuracy using Apache POI, with error reporting for seamless data integrity and management.

**Smart Login:** A Spring Boot-based authentication system with OAuth2, enabling secure role-based access and seamless Google/Facebook sign-in for web applications and sending confirmation to users.

### EDUCATION

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**Master Of Science [Computer Science] | Scored : 71%** 2019 - 2021

- Pandit S. N. Shukla University, Shahdol, Madhya Pradesh

**Bachelor Of Science [Computer Science] | Scored : 62%** 2016 - 2019

- Pandit S. N. Shukla University, Shahdol, Madhya Pradesh

### CERTIFICATIONS

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- Completed **Java Backend Development** course, gained expertise in backend development with technologies like Java, Spring Boot, Hibernate, MySQL.
- Completed **Springboard PostgreSQL** certification, enhanced knowledge and concept of PostgreSQL.