

RAHUL KUMAR SAH

Java Developer

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Visit to my Portfolio Website

Noida, Uttar Pradesh

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EDUCATION

Master Of Science [C.S.] Pandit S. N. Shukla University 2019 - 2021

Bachelor Of Science C.S. Pandit S. N. Shukla University 2016 - 2019

SKILLS

- Core Java
- MySQL
- SpringBoot
- Hibernate, JPA
- Restful API
- Web Services
- Micro Services
- Git & GitHub
- HTML, CSS, Bootstrap

SOFTWARE & TOOLS

- IntelliJ IDEA
- **Eclipse**
- Postman
- MySQL Workbench
- **V S Code**

LANGUAGES

- **ENGLISH**
- HINDI

PERSONAL STATEMENT

Highly skilled Java Developer with 2 years of experience in developing and maintaining enterprise-level applications. Proven track record of delivering high-quality code within tight deadlines while adhering to coding standards and best practices. Proficient in Java programming language, Spring Boot, Hibernate & JPA and Webservice. Strong understanding of relational databases like MySQL. Also familiar with Agile methodologies and have experience working in Scrum teams.

PROFESSIONAL EXPERIENCE

PROJECT

EduTrack360 is an advanced School Management System designed to streamline school operations and enhance the educational experience. It includes modules for user management, student enrollment, attendance tracking, grade books, and academic scheduling. Additional features encompass communication tools for notifications and parent-teacher messaging, fee management with online payments, library and inventory systems, transportation and hostel management, and event planning. The system also offers analytics and reporting, alumni engagement, health and security management, and e-learning capabilities. Built with modern frameworks, By integrating modern technologies and best practices, EduTrack360 enhances administrative efficiency and improves the educational experience for students, teachers, and parents.

Java Developer

June, 2022 - Present

Diverse Lynx | Bengaluru, IN

- Proficient in Java, with a good knowledge of its ecosystems.
- Solid understanding of object-oriented programming.
- Working on various design and architectural patterns.
- Experience with popular frameworks like Spring, Hibernate.

- Creating database schemas that represent and support business processes.
- Implementing web services using RESTful.
- Experience working with relational databases like MySQL
- Testing web services using POSTMAN
- Configuration of application. Properties file.
- Fixing of the faults pointed out by the testers.
- Defining scope of RestAPI's access
- writing HQL queries for custom data retrieval
- Proficient understanding of code versioning tools, such as Git.
- Familiarity with build tools such as Ant, Maven, and Gradle
- Solve technical problems and handle performance/scalability issues on a day-to-day basis
- Attending daily stand-up meetings
- Write clean, concise, and sustainable code
- Analyze user requirements to define business objectives
- Ensure resilience and stability through quality code reviews, unit, regression and user acceptance testing, dev ops and level two production support

PROFICIENCIES

- Strong experience in Java & Spring Boot
- Good Understanding of MVC and Microservices architecture
- Knowledge on authentication and authorization mechanisms like OAuth2
- Familiar with working on branching strategy, git bash and repository like github.
- Expertise in developing web services and microservices using the Spring Boot framework is essential
- Ability to design, develop and maintain microservices-based applications
- knowledge of HTTP methods, status codes
- Strong programming skills in Java, including object-oriented design principles, multithreading, and familiarity with Java 8 features
- Proficiency in working with relational databases such as MySQL, PostgreSQL
- Ability to analyze complex problems, troubleshoot issues, and propose effective solutions
- Excellent team player, ability to work in a global team and follow through on deadlines