Harshit Soni

Java Developer

About Me

With expertise in Java and J2EE technologies, I develop applications that meet client's business needs while adhering to industry standards. I deliver quality code on time and within budget, working both independently and as part of a team. Staying up-to-date with the latest developments in the field, I'm passionate about creating scalable and efficient solutions to complex problems as a Java Developer.

Contacts

0

9919677518



harshitsoni2806@gmail.com



LinkedIn



<u>GitHub</u>

Education

(2021)

Bachelor of Technology, Dr Ambedkar Institute of Technology 75.1

(2017)

Intermediate, Mother Teresa Mission Higher Secondary School 82.5

(2015)

High School, Mother Teresa Mission Higher Secondary School 79.8

Certifications

- Certified with AZ-900:Azure
 Fundamental by Microsoft
- Certified with SC-900: Security,
 Compliance, and Identity
 Fundamentals by Microsoft

Skills

- Java
- Spring Boot
- Hibernate
- JPA
- Spring Batch
- Spring MVC
- Jenkins
- REST API
- SQL
- PL/SQL
- Postman
- HTML, CSS, JS

Experience

TCS, Gurgaon.

AUG,2021-Present

- Contributed to entire development life cycle within **banking** domains: planning, analysis, design, development, testing, and implementation using **Java**, **Spring Boot**, and **Hibernate**.
- Demonstrated proficiency in coding XML and HTML to enhance application functionality and user experience.
- Designed robust database structures and executed optimized **SQL** queries to ensure data integrity and efficiency.
- Applied **Agile**, Test-Driven Development, and CICD (Jenkins) methodologies.
- Implemented **Spring Batch** for batch processing.
- Produced reports with **Jasper** Reports, seamlessly integrating them into web applications.
- Delivered documented and testable code.
- Collaborated with developers to create REST APIs.

Projects

Course API

[Link] [Code]

- A set of **REST APIs** that allow users to register themselves and add courses to their profiles.
- Allowed access to register and login without authentication Implemented password encryption and secure storage in DB.
- Followed one-to-many mapping for user-course relationship Implemented unique **JWT token**-based authentication.
- Utilized functionality Spring Boot, Hibernate, Spring Security.

Student Management

[Link] [Code]

- It is a Java-based web application utilizing Spring Boot, Hibernate, and **Java** to demonstrate CRUD operations.
- Implemented web-based UI generated through CSS and JS.
- Sorting of data on the UI through different parameters.
- Followed pagination and functionalities to add, update, and delete data from the database via the UI.

Restaurant Finder

[Code]

- There is a Java-based web application as well as an Android application.
- Servlet and JSP are used to build its web page.
- In web applications, it uses CSS, JS, and bootstrap, and in Android apps, it uses XML.