

# Harshit Soni

## Java Developer

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### Profile

With expertise in Java and J2EE technologies, I develop applications that meet clients' business needs while adhering to industry standards. I deliver quality code on time, 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.

### Education

#### **Bachelor of Technology | 75.1%**

Dr Ambedkar Institute of Technology

2021

#### **Intermediate | 82.5%**

Mother Teresa Mission Higher Secondary School

2017

#### **High School | 79.8%**

Mother Teresa Mission Higher Secondary School

2015

### Skills

Java • Spring Boot • Hibernate

JPA • Spring Batch

Spring MVC • Jenkins

REST API • SQL • PL/SQL

Postman • HTML, CSS, JS

### Professional Experience

#### **Java Developer**

TCS

August 2021 | Gurugram, India

- Contributed to the entire development lifecycle within **banking** domains: planning, analysis, design, development, testing, and implementation using **Java**, **Spring Boot**, and **Hibernate**.
- Designed robust database structures and executed optimized **SQL** queries to ensure data integrity and efficiency.
- Applied **Agile**, Test-Driven Development, and CI/CD (Jenkins) methodologies.
- Implemented **Spring Batch** for batch processing.
- Produced reports with **JasperReports**, seamlessly integrating them into web applications.
- Delivered documented and testable code.
- Collaborated with developers to create **REST APIs**.

### Projects

#### **Course API** [🔗](#)

- 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 the database.
- Followed one-to-many mapping for user-course relationships. Implemented unique **JWT** token-based authentication.
- Utilized functionality **Spring Boot**, **Hibernate**.

#### **Student Management** [🔗](#)

- 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 **JavaScript**.
- 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** [🔗](#)

- 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.

### Certificates

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