# **RAJESH KUMAR**

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#### **SKILLS**

- Programming languages: Java, JavaScript
- Frameworks: Collections Framework, Hibernate, JPA, Spring, Spring Boot
- Databases:MySQL, SQL Server, Oracle
- Development tools: Eclipse, IntelliJ IDEA
- Build tools:Maven

#### **EXPERIENCE**

## **Bank of New York Mellon Technology**

Pune Maharashtra 2022.08-2024.05

Sr. Service Analyst

• Developed 15+ REST APIs for diverse user access levels, optimizing web services and Postman testing.

- Designed entity and implemented key pages, including Contact Support, Home, Product Detail, and Product Array, enhancing user experience. Efficiently designed databases for data storage and retrieval. Conducted API testing with JUnit and Mockito, and implemented JWT for Spring Security and Kafka messaging queues.
- Technologies used: Java, Spring Boot, SQL, Spring Security, JWT, Kafka, Splunk

## **Omniscience Technology**

Pune

Summer Internship

2022.01-2022.06

• Developed websites and applications using web technologies (DOM, APIs, and JavaScript), which run on the open web platform or act as compilation input for non-web platform environments.

#### PERSONAL PROJECTS

## **Online Testing Web Application**

- I worked on creating a multi-page website. Developed most of the content slots and recommendation slots available on the online examination website and majorly contributed to building the result display details on each question after the exam finished.
- The application has two panels: Admin and User, with many functionalities.
- Used JSP, Servlet, MySQL, HTML, CSS, etc.

#### **BookMyShow**

- Spring Boot project that helps in booking movie tickets.
- Streamlined ticket booking: User can select movies with their desired languages, desired seats (Classic Seats, Premium Seats), theater, show time.
- Added with an extra layer of DTO (Data Transfer Object) to hide customer attributes to achieve encapsulation.
- Built the database concepts like joins, mapping, and bidirectional mapping to get more flexible information.
- Designed the database scheme using MySQL to ensure efficient storage and retrieval of data.
- Implemented email verification and Swagger.

#### **EDUCATION**

## **CCS University Meerut**

B.Tech (Computer Science and Engineering)

2018.07-2022.07

- B.Tech (Computer Science and Engineering), CGPA: 7.5
- Intermediate 2018 81.21
- High School 2015 82.00

## **CERTIFICATIONS**

- Dec 2022 Data Structure and Algorithm Coding Ninjas
- Nov 2022 Job-a-thon GeeksforGeeks Machine Learning: Blockchain

## **ACHIEVEMENTS**

- Leadership collaboration at BNY Mellon
- HackerRank 5\* badge on Java
- LeetCode solved more than 200+ problems