# RAJEEV SINGH

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# **PROFILE**

- **❖** JAVA FULL STACK DEVLOPER
- **❖** SOFTWARE DEVLOPER

#### **SUMMARY**

Accomplished Java Developer With Two Years Of Experience Designing, Developing, And Deploying Robust, Scalable Applications. Proficiently Builds And Optimizes Microservices And Web Services, Specializing In Restful API Implementations. Expertly Crafts Dynamic User Interfaces Using HTML, CSS, Javascript, And Modern Frameworks Like Bootstrap, Tailwind, And Material UI. Develops Efficient Database Solutions With Mysql, Ensuring Seamless Data Integration With Hibernate And JDBC. Drives Application Security Through Spring Security And Ensures Code Quality Through Comprehensive Unit Testing. Eager To Contribute Expertise In A Challenging And Innovative Environment

## **EDUCATION**

❖ Computer Engineering | Aravali College of Engineering and Management

(Aug '2021 – Sep '2025)

## SKILL

- Languages & Core Concepts: Core Java, Adv. Java, Multithreading, Exception Handling, OOPS, , MVC Pattern, Generics, JDBC, HQL, Mockito, Maven, Servlet, Collection Framework JavaScript, HTML, CSS, JUnit, Spring Security, Design Pattern, Postman, Swagger, DBMS.
- Framework & Libraries: Spring Boot (Spring Data JPA, Spring Web, Spring MVC, Spring Security, Hibernate, Thymeleaf, JSP, Tailwind, Material UI, Bootstrap, GSAP, React.
- Database : MYSQL.
- Services: Web Services, Micro Services, RESTful API.

### **EXPERIENCE**

❖ Full Stack Developer Intern | CETPA INFOTECH LTD., NOIDA

Aug 2024 - Jul 2025

Develop robust web applications using Java, Spring Boot, and MySQL. Implement dynamic user interfaces with Thymeleaf and JSP, while leveraging JDBC and Hibernate to interact with databases. Collaborate with teams to design, test, and deploy scalable solutions. Troubleshoot issues, optimize performance, and enhance application functionality to drive business growth.

❖ Backend development Intern | Coder Cave , Remote

Feb 2025 - Aug 2025

Design and develop scalable RESTful APIs using Java and Spring Boot, focusing on microservices architecture and seamless integration. Implement robust database solutions with MySQL, ensuring data consistency and security. Test and validate API endpoints using Postman and Swagger, driving quality and reliability. Collaborate remotely to troubleshoot issues, optimize performance, and enhance microservices to meet business requirements

## **PROJECTS**

Online Bank Management System

Develop customer accounts using Java, Spring Boot, and MySQL. We perform CRUD operations to check balances, withdraw funds, and deposit money with Hibernate. We create user-friendly interfaces with Thymeleaf to update accounts and process transactions. We retrieve account details and transaction history accurately using Spring Boot's robust framework.

Employee API Integrated with Department

Develop a RESTful Employee API using Spring Boot, Java, and microservices architecture with Spring Tool Suite (STS). We integrate the API with Department services, storing data in a MySQL database. We expose API endpoints for seamless integration with various frontend frameworks like React, Angular, and more. We manage employee data efficiently, enabling CRUD operations and flexible data retrieval

# **CERTIFICATION**

Introduction To Internet Of Things

Jul 2022 -Oct 2022

Here I explore the fundamentals of IoT, This NPTEL course equips us with expertise in IoT applications, protocols, and technologies, driving innovation in various industries

Soft Skills Jul 2023 -Oct 2023

Here I develop essential soft skills through this NPTEL course, enhancing our communication, teamwork, and leadership abilities. By mastering soft skills, we boost our professional growth, productivity, and employability in the corporate world

Public Organization And Management

jan 2025 -Apr 2025

Here I analyze public organizations and management systems, understanding strategic planning, leadership, and decision-making. This NPTEL course empowers us to manage public sector challenges effectively, driving organizational success and.