

# Jyotiraditya Mishra

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## Objective

Recent Computer Science graduate and Java developer with hands-on project experience. Eager to apply strong problem-solving abilities and backend development expertise to build reliable, scalable software solutions in a collaborative and fast-paced environment

## Education

- **Master of Computer Application, Chandigarh University, Mohali, Punjab** 2023-2025  
Relevant Coursework: SDLC, DBMS, Data Analytics, Data Structures & Algorithms
- **B.Sc. in Computer Science, Government Holkar Science College, Indore, M.P** 2020-2023  
Relevant Coursework: Computer Fundamentals, OOPS, C, C++, Networking

## Projects

### Service Ahead: Car Service Booking Application

- Developed a streamlined platform for booking and managing car services, enhancing user experience
- Implemented automated email notifications to keep clients and team members informed.
- Ensured secure user interactions with **Spring Security** and role-based authentication.
- Technologies: Spring Boot, MySQL, Spring Security, React.js

### Employee Matrix: Employee Management System

- Developed a full-stack CRUD application for managing employee records using React and Spring Boot.
- Implemented features for creating, reading, updating, & deleting employee data with a user-friendly UI.
- Designed a **RESTful API** with Spring Boot to handle backend operations and data persistence
- Technologies: Spring Boot, MySQL, Spring Security, React.js.

## Technical Skills

- Programming Languages: **Java**, JavaScript
- DevOps Tool: Docker, Jenkins, Git
- Cloud Technology: AWS (EC2, S3, VPC)
- Databases: MySQL, MongoDB
- Framework: **Spring Boot**, React.js

## Certifications

- **Postman API Fundamentals – Postman** Feb, 2025  
Skills: **API testing**, HTTP methods, Postman collections, environments, scripting
- **Data Analytics - IBM** Aug, 2024  
Skills: Data analysis, **visualization**, Structured Query Language, MS Excel

## Activities

- Participated in multiple hackathons and workshops, focusing on real-world problem-solving.
- Engaged in general knowledge quizzes, enhancing critical thinking and communication skills.