# Harshdeep Sharma

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### Experience

Medicaps University

Indore, India

Bachelor of Technology - Information Technology; CGPA: 8.01

Aug 2021 - May 2025

• South Indian Cultural Association(SICA) School

Indore, India

CBSE(ClassXII);80.6% CBSE(ClassX);92.0% Apr 2020 - May 2021 Apr 2018 - May 2019

### Skills Summary

Languages: Java,SQL,Html,CSS,JavascriptFrameworks: Spring,Hibernate,Spring Boot

• Development: RESTful API,Microservices,Data JPA

• Courses: Data Structures & Algorithms, OOPs, Software Engineering

• Tools: Git,MySQL,SQLyog,Apache NetBeans,SpringToolSuite,Postman,IntelliJ IDEA,MongoDB

#### Experience

## Technosoft Informatics Training and Development Center

Intern Backend Developer (Part-time)

Indore, India June 2023 – July 2023

- Developed a robust salary adjustment module for 10 customers in a service-based firm, automating salary increments/decrements for marketers and accountants based on daily deals closed.
- Successfully delivered the module, resulting in a 30% improvement in operational efficiency, streamlining salary adjustment processes and enhancing overall business performance.
- · Leveraged Java 2 Platform, Enterprise Edition, Spring, and Hibernate to ensure seamless integration with existing system.

### **Projects**

### $\bullet \ User \ \hbox{-}Centric \ Microservices \ Architecture \ Development} : \underline{[GitHub]}$

Jan '25 - Feb '25

- Developed a microservices architecture with User, Offer Deals, and Geolocation Notification Services, achieving a 25% reduction in downtime and a 40% improvement in response times using Netflix Eureka, Spring Cloud Gateway, and Resilience4j.
- $\circ$  Secured the system with Spring Security and Okta, ensuring robust user authentication and data protection.
- Tech Stack: Spring Boot, Netflix Eureka, Spring Cloud Gateway, Resilience4j, Spring Security, Okta, MongoDB.

### • Millings & Commodities: [GitHub]

Apr '24 - May '24

- Created a web application to streamline cereal ordering and inventory management, resulting in a 30% reduction in order processing time and supporting a 15% increase in overall sales.
- Optimized order management, driving faster fulfillment with an average order turnaround time reduced from 48 hours to 24 hours, leading to a 20% increase in customer retention and enhanced customer loyalty.
- Tech Stack: HTML, CSS, JSP,Servlet , JDBC, Apache Tomcat, MySQL

### • Pawfect Stay : [GitHub]

June '24- July '24

- · Engineered a desktop application for managing temporary dog stays, including booking, fare calculation, and shelter listings.
- · Established detailed animal profiles with health records and care instructions to ensure personalized care.
- · Tech Stack: Java, Swing, Hibernate, MySQL

#### Certifications

• Alteryx Foundation Certificate

July 2024

• Alteryx Designer Core Certificate

July 2024

### Volunteer Experience

• Team Lead, Management Division, Entrepreneurship Cell, Medicaps University

Aug 2022 - March 2023

#### Personality and Interests

- Adaptable & Proactive: Embraces change and takes initiative in problem-solving.
- Detail-Oriented & Collaborative: Ensures quality work while fostering teamwork.
- Curious Learner: Passionate about technology and continuous learning.
- Community Service: Actively engages in local volunteer activities.