

# YASH SHARMA

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## SUMMARY:

Dedicated and detail-oriented Java Developer with hands-on experience in developing scalable applications using Java, Spring Boot, and microservices architecture. Skilled in writing efficient, reusable, and reliable code. Strong foundation in agile methodologies and a collaborative mindset to deliver quality-driven results.

## EDUCATION:

### Master of Computer Application

*Institute of Professional Studies Academy, Indore*

**CGPA – 8.2**

June 2025

### Bachelor of Computer Application

*Institute of Professional Studies Academy, Indore*

**CGPA – 8.5**

June 2023

## METHODOLOGIES AND TECHNOLOGIES

- **Languages:** Java/J2EE, JavaScript
- **Frameworks:** Spring, Spring Boot, Hibernate, Maven, JSP & Servlets, ReactJS, RESTAPI, JDBC, Maven, Junit.
- **Databases:** Oracle 9i (SQL, PL/SQL), My-SQL.
- **Tools and IDEs:** JIRA, GitHub, Eclipse, Netbeans, Docker, SLF4j, log4j, ActiveMQ, Jenkins, BitBucket, and AWS.
- **Operating Systems:** Linux, Windows.
- **Certifications:** Oracle Foundation Certificate, Springboot Certificate by Coursera ,Postman API Student Expert

## EXPERIENCE:

### Java Developer Intern, HulkHire Tech(Remote)

*Project: Worked on integration of Paypal Payment Service Provider*

Sept 2024 - Oct 2024

- Developed and integrate core microservices and Restful API's of payment system.
- Used Oauth 2.0 and HMAC-SHA 256 in Validation Service, work on Recon and complete End to End Exceptional Handling.
- Deployed the application on **AWS EC2** instances with **AWS RDS** for database management.
- Used MySQL for structured data and Redis for caching to reduce response time for frequently accessed data.
- Applied indexing and partitioning techniques to optimize large datasets.
- Used Tools and Technologies : AWS EC2,RDS,Secret Manager, Jira , Bitbucket , Linux , Redis , ActiveMQ and Junit

### Backend Developer, SSI Digital, India

Aug 2023 - Jan 2024

*Project: E-Commerce Web Application*

- Developed an E-commerce website using Spring Boot from scratch during a six-month internship.
- Designed a modular architecture where each business functionality, such as user management, product catalog, admin dashboard, and order processing .
- Ensured scalability and maintainability by decoupling services using RESTful APIs.
- Responsible for backend development, database integration, and ensuring performance optimization .
- Technology : Springboot , MySQL , React.js , MUI , Git , Postman and Spring Security.

## ACHIVEMENTS:

- **Best Performer of the Month:** Awarded by HulkHire Technology, Hyderabad, for exceptional performance in meeting project deadlines and delivering high-quality solutions during a Java Developer internship.
- **Technical Head of Department:** Successfully led and managed the technical team of the department, ensuring the management of events, fostering innovation, and mentoring team members.

## ACADEMIC PROJECTS:

### Face Recognition Attendance System

Jan 2023 – June 2023

- Designed and implemented an Automated Attendance System using facial recognition technology with OpenCV and Haar-cascades for face detection.
- Utilized Local Binary Patterns Histograms (LBPH) for accurate face recognition and attendance marking.
- Demonstrated the system's feasibility and effectiveness for real-world attendance management applications.