Vishal Choudhary

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SUMMARY

Master of Computer Application (MCA) Graduate with a responsible, organized, and pragmatic approach to problem solving. Eager to learn, grow and apply my skills and knowledge in a professional environment and contribute to the success of your company. Seeking my first professional work experience to grow and develop in the industry.

PROJECTS

Dynamic Todo App | *Spring, Spring Boot, Thymeleaf, MySQL, Maven, MVC*
- Built a Todo Web app for task management with login, Signup and Logout functionality
- Used Modular Approach, made use Repository for DAO and Services for usecases

User Management App | *Java, Servlets, JSP, MVC architecture*
- Developed a user management CRUD app where we can add and manage users.

Instructor Course Management App | *Spring Boot, Hibernate, Thymeleaf, MySQL, Spring Security*
- Built a CRUD app for managing instructors, courses, and reviews with master-detail views.
- Implemented authentication, pagination, and lazy loading for performance optimization.

Blog Post Application | *Spring Boot, Hibernate, Thymeleaf, MySQL, Spring Security, JPA*
- Developed a blog application with CRUD functionality, user authentication, and role-based access.
- Enabled comments and reviews with admin moderation.
- Implemented pagination using `Pageable` and lazy loading for performance optimization.
- Designed REST APIs for post and comment retrieval.

Forkify Web App | *JavaScript, HTML, CSS, REST APIs*
- Built a recipe search application using the Forkify API to fetch and display recipes dynamically.
- Implemented features like search, recipe bookmarking, and ingredient list management.
- Enhanced user experience with an interactive UI, dynamic updates, and efficient state management.

Job Portal Application (In Progress) | *Spring Boot, Hibernate, Thymeleaf, MySQL, Spring Security, Razorpay API*
- Building a job portal for employers to post jobs and seekers to apply with resumes.
- Implementing authentication, role-based access, and a Resume Summarizer using OpenAI API.
- Developing a payment system via Razorpay for premium listings.
- Adding job search, filtering, pagination, and lazy loading for efficiency.

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, SQL, HTML/CSS, JSP, Thymeleaf
Frameworks: Spring, Spring Boot, Hibernate, Node.js
Developer Tools: Git, Docker, VS Code, Maven, Postman, Eclipse
Libraries: React, Matplotlib

EDUCATION

Chandigarh University
Master of Computer Application (MCA) *Aug. 2023 – May 2025*
- CGPA: 7.5

ADDITIONAL INFORMATION

Languages
English, Hindi, Punjabi

Hobbies
Reading, Learning Layman Science & Cosmology

Soft Skills
Teamwork, Problem Solving, Pragmatic, Detail-Oriented