# RAGHAV PATHAK

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## COURSEWORK/ SKILLS

- OOPS Concepts
- Database Management Systems
- Cloud Computing
- Data Structures and Algorithms

#### TECHNICAL SKILLS

- Backend Technologies: Java, Spring, Spring Boot, Spring Data JPA, RESTful APIs, Hibernate
- Database: MySQL
- Cloud Technologies: AWS services
- Tools: Git, GitHub, Eclipse IDE, Intellij IDEA, Postman, MySQL Workbench

### **EDUCATION**

B. Tech. in Computer Science and Engineering

V.I.T. Bhopal University

2021 - 2025

CGPA: 7.66 / 10

#### WORK EXPERIENCE

## Java Intern

May 2025 – July 2025(Ongoing)

Kodvix Technologies

- Worked for the client Max Life Insurance in the Term Insurance domain, focusing on Java backend development.
- Developed RESTful APIs using Java, Spring Boot, and Hibernate in a microservices architecture.
- Deployed backend services on AWS using EC2, S3, and Lambda for scalability and performance.
- Handled exception management, code optimization, and followed clean code practices.
- Collaborated in an Agile team to deliver reliable and maintainable backend solutions.

## PERSONAL PROJECTS

## • Online Job Portal for Freelancers and Job Seekers

- Developed a backend system using Java and Spring Boot to support both freelancers and job seekers with separate modules.
- Created RESTful APIs for user registration, profile management, job posting, and job applications.
- Used Swagger for API documentation and testing during development.
- Implemented proper exception handling and input validations to ensure reliability and data integrity.
- Technology: Java, Spring Boot, REST APIs, Swagger, MySQL

## • Employee Management System

- Developed an Employee Management System for managing employee details with JDBC and MySQL.
- Implemented efficient CRUD operations by integrating MySQL queries with a Java backend.
- Ensured database integrity through robust error handling and data validation.
- Optimized query performance with connection pooling.
- Conducted extensive testing to handle edge cases and ensure smooth data manipulation.
- Technology: Java, JDBC, MySQL Command Line Client

## **CERTIFICATIONS**

- IBM AI Engineering Professional Certificate (View Certificate)
- NPTEL Cloud Computing Certificate (View Certificate)
- Google Cloud Digital Leader Certificate (View Certificate)
- Iamneo High Performance Coding(DSA Using Java)(View Certificate)