



# Ayodhya Prasad Maurya

Bachelor of Technology

CSE

PDPM IIITDM Jabalpur M.P

+91-9305198400

[ayodhyaprasadma8@gmail.com](mailto:ayodhyaprasadma8@gmail.com)

[linkedin.com/in/yogesh36](https://www.linkedin.com/in/yogesh36)

[github.com/ayodhyaprasad01](https://github.com/ayodhyaprasad01)

## EDUCATION

- **Indian Institute of Information Technology, Jabalpur** Nov. 2022 – May 2026  
*Bachelor of Technology in Computer Science and Engineering* Jabalpur, M.P
- **Dr. Ambedkar Institute of Technology for Handicapped** Aug. 2019 – Jun 2022  
*Diploma Computer Science and Engineering* Kanpur, U.P

## PROJECTS

- **JobMatcher Web Application** Aug 2024-Sept 2024  
*Tools: Java, Spring Framework and Spring Boot 3, JPA, Maven, Thymeleaf/Html, Hibernnet and MySQL, Postman* [🔗]
  - Developed a Job Portal Web Application using Spring Boot 3 with role-based access control via Spring Security for job seekers and recruiters
  - Enabled profile management for users to create, update, and manage profiles, recruiters can post jobs, and job seekers can view and apply
  - Integrated job search functionality, employed Hibernate with Spring Data JPA for CRUD operations, and utilized Thymeleaf templates, enhancing user engagement by 40%
- **E-Banking-Solution** May 2024 - Aug 2024  
*Tools: Python with Django Framework, JavaScript for clientside validation* [🔗]
  - Developed a web-based E-Banking Solution to manage core banking operations such as account creation, deposits, withdrawals, fund transfers, and balance inquiries
  - Provided services for the design, development, and testing of the solution, aiming to create a flexible and feature-rich platform
  - Adopted an iterative approach to build a comprehensive and robust online banking system, reducing development time by 25%

## SKILLS

- **Programming Languages:** Java JSE and J2EE, C/C++, Python(Basic), javaScript(basic), HTML/CSS
- **Frameworks :** Hibernate, Spring Framework, Spring Boot
- **Databases :** Oracle 10g, 11g (SQL), MySQL
- **IDE :** Eclipse , Sts
- **Servers :** Apache Tomcat 08, 09

## CERTIFICATIONS

- **National Institute of Electronics and Information Technology, CCC** Nov 2021
- **IIT Madras, The Joy of Computing Using Python** Oct 2023
- **Coursera, Spring Framework Specialization** June 2024
- **Bytecode IT Solutions**Java(JSE,JEE) Sep 2022
- **GUVI, Python MPC** Feb 2022

## ACHIEVEMENTS

- **Awarded Certificate of Merit: 2019-20** by Technical Education Minister Mrs. Kamal Rani Varun
- **Awarded by Board of Technical Education Minister** Mr. Ashish Patel
- **I graduated at the top of my diploma program**

## POSITIONS OF RESPONSIBILITY

- **Project Leader** PR Project I led a team of 5 students, achieving a 20 % improvement in course completion rates
- **Volunteer Coordinator** , Fusion Institute Website Ongion