

ADITI DIWAKAR

Patna, Bihar

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Education

National Institute of Technology, Raipur

Master of Computer Applications (MCA) CGPA: 9.10

Aug 2023 – Aug 2026

Raipur, India

Maharaja College

Bachelor of Computer Applications (BCA) Percentage: 74.90%

Aug 2018 – Sep 2022

Bihar, India

TECHNICAL SKILLS

Languages : Java (Proficiency), C/C++ (basic), Python (basic), SQL

Web-Tech : HTML, CSS, JavaScript

Frameworks : React, Spring Boot, Spring MVC, Hibernate

Utilities : Git, GitHub, ChatGPT

Core Subjects : Core JAVA, OOPS, OS, DSA, DBMS, Machine Learning, Web Development

Operating System : Windows, Linux

Soft Skills : Creativity, Leadership, Teamwork, Event Management, Quick Learner, Problem Solving

PROJECTS

BOOK&STYLE – Salon Booking Platform 📄 | [Spring Boot](#), [React](#), [MySQL](#), [Keycloak](#)

2025

- Built a full-stack salon booking web application using **Spring Boot (Microservices)**, **React**, and **MySQL**, secured with **Keycloak + JWT**.
- Enabled users to **search salons by city**, **book services with time slots**, and **pay online via Razorpay**.
- Implemented **real-time booking updates** via **WebSocket** and asynchronous communication using **RabbitMQ**.
- Deployed using **Docker** containers for scalable, portable services.
- [GitHub: BOOK-AND-STYLE](#)

Chat Room App 📄 | [React](#), [Spring Boot](#), [MongoDB](#)

2025

- Built a real-time chat room web application enabling users to send and receive messages or files instantly and user join/leave notifications.
- Implemented using **React** (frontend), **Spring Boot** (backend), **MongoDB** (database), and **Socket.IO** for real-time communication.
- Deployed on GitHub and actively maintained. [GitHub Repository](#)

Diabetes Prediction 📄 | [Machine Learning](#), [Google Colab](#), [kaggle](#)

2024

- A diabetes prediction project using the SVM (Support Vector Machine) model to predict whether a person has diabetes based on factors like **blood pressure**, **glucose levels**, **BMI**, **age**, **skin thickness**, etc.. The model was trained and tested on a dataset, achieving significant accuracy in classification.
- [DiabetesPrediction](#)

ACHIEVEMENTS

- Secured AIR 578 in NIMCET 2023.
- Successfully completed the 30 Days Coding Challenge organized by NIT Raipur in 2024.
- Secured 5th place in Mock Placement for SDE profile organized by Sahyog – The Student Wellbeing Club, NIT Raipur.
- Secured 3rd place in 200m running, javelin throw, and shot put at SAMAR '24, NIT Raipur.
- Solved over 500+ programming problems on platforms like LeetCode, GeeksforGeeks.

INTRESTS / HOBBIES

- Travelling
- Photography
- Digital Design
- Cooking