# Mahendra Jaiswal

Java Developer 🤳 +91-9680179072 💌 mahendrajaiswal.nita@gmail.com 🛅 mahendra-jaiswal 🥎 <u>Mahendra0727</u>

### Education

# National Institute of Technology, Agartala

November, 2020 - May, 2024

B. Tech. in Chemical Engineering

CGPA: 8.54

Experience

Softserve Global

August, 2024 - Present

Associate Software Developer

PeopleXp [HRMS-Web Application]

- Developed a scalable and secure HR management system to optimize workforce operations.
- Implemented Core HR functionalities (master data, onboarding, salary breakdown), Performance Management, and Time & Attendance modules using the MERN stack, integrating JWT authentication for secure access, which enhanced HR process efficiency, improved data accuracy, and reduced manual workload by 20%.
- Skills: MERN Stack (MongoDB, Express.js, React.js, Node.js), JWT Authentication, REST APIs & APIs, Data Security.

## Anumak n Company — Link

May, 2023 - July, 2023

Frontend Developer

Internship

- Learned & Implemented Reactjs, Javascript, improving coding efficiency and quality by 30% while developing web
  applications.
- Collaborated with a team of 5 developers, optimizing workflows and reducing project turnaround time.
- Achieved a 40% reduction in project turnaround time and a 30% increase in coding efficiency and quality.

### Skills

Languages: C++, Java, JavaScript, HTML+CSS, SQL.

Frameworks: Spring Boot, Hibernate, NodeJs, ExpressJs, Git, Github, Material UI (MUI).

DevOps & CI/CD: Docker, Kubernetes (K8s), OpenShift (Basics), GitLab CI/CD

**Libraries:** C++ STL, ReactJs

Database: MongoDb , MySQL, JDBC.

CS Fundamentals: Data Structure & Algorithms(DSA), Operating Systems(OS), Object Oriented Programming(OOPs),

Database Management System(DBMS).

# Projects

# Employement Management System

**GitLink** 

- Developed a full-stack web application using Java, Spring Boot, React, MySQL, Hibernate, JDBC, JPA, enabling 80% faster employee record management through CRUD operations.
- Designed a responsive UI with React & Material-UI, reducing manual data entry errors by 40% through real-time validation & API integration.
- Tech stack: Spring Boot, Hibernate, JDBC, MySQL, React. js, Material-UI, Axios, Context AP, Postman.

#### File Sharing Website (MERN Stack)

GitLink

- Crafted a file-sharing website using HTML, CSS, JavaScript, React, Node.js, and MongoDB.
- Optimized file management and user interactions, leading increase in user engagement.
- Deployed and maintained the website, reducing server response time and demonstrats proficiency in full-stack development.

## Extra curricular Activities

- Placement Coordinator: Conducted outreach with IT and core companies to establish job placement opportunities for Students, contributing 12% of total placements for 2023-2024 batch.
- WebHead @Access Chemical club, NIT Agartala: Created a fully responsive website for Access Chemical Club using HTML and CSS and Designed it individually.
- Internship Coordinator: Engaged with companies to secure internship and training opportunities, achieving a 100% internship placement rate.

# **Profile Links**

LinkedIn GitHub LeetCode