

Md Fahim

Software Developer | Full Stack Developer (MERN)

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PROFESSIONAL SUMMARY

Entry-level Software Developer with hands-on experience in **Java and MERN stack development**.

Experienced in building **secure, scalable full-stack web applications** using React, Node.js, Express.js, and **MongoDB**. **Strong foundation in Data Structures, DBMS, OOPs, RESTful APIs, authentication, CRUD operations, and Agile development practices.**

EDUCATION

B.Tech – Information Technology

Maulana Abul Kalam Azad University of Technology (MAKAUT)

CGPA: 7.26 / 10 | October 2022 – Present

Higher Secondary Education

Bihar School Examination Board (BSEB)

77.4% | April 2019 – March 2021

Secondary Education

Central Board of Secondary Education (CBSE)

69.9% | April 2017 – March 2019

SKILLS

Programming: Java, JavaScript, C, SQL

Frontend: HTML, CSS, Bootstrap, React

Backend & Databases: Node.js, Express.js, MongoDB, MySQL

Core Concepts: Data Structures & Algorithms, DBMS, OOPs

Tools & Practices: Git, GitHub, RESTful APIs, MVC Architecture, Agile SDLC, JWT Authentication

CERTIFICATIONS

- Industrial Internship – Full Stack Web Development (MERN), Ardent Computech Pvt. Ltd. (2024)
- Java Programming Certification – Core Java, OOPs, Scaler (2024)
- MERN Stack Development – MongoDB, Express.js, React.js, Node.js, Ardent (2024)

INTERNSHIP EXPERIENCE

Full Stack Web Development Intern (MERN)

Ardent Computech Pvt. Ltd. | Remote | Aug 2024 – Sep 2024

- Completed an industrial internship focused on **full-stack web application development**
- Designed and developed a **Hotel Booking System** with **role-based access (User/Admin)**
- Implemented **JWT-based authentication and authorization**
- Built **RESTful APIs** using Node.js and Express.js following **MVC architecture**
- Performed **CRUD operations** using MongoDB for data management
- Supported **50+ test bookings** during development and testing phase

PROJECTS

Virtual Herbal Garden | MERN Stack

- Built a full-stack web application to explore **AYUSH medicinal plants**
- Implemented secure authentication and plant search by **name and disease**
- Designed scalable **RESTful APIs** using Node.js, Express, and MongoDB
- Developed responsive UI using **React and Bootstrap**

Hotel Booking System | MERN Stack

- Developed a full-stack hotel booking platform for **hotel search and online booking**
- Implemented **user authentication, booking management, and admin dashboard** features
- Built backend services using Node.js, Express.js, and MongoDB
- Optimized database queries, improving API response time by approximately **30%**