

MD SAJID REZA

Software Engineer — Full Stack Developer

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Summary

Software Engineer and Full Stack Developer with strong expertise in MERN stack, Java, Python, and database management. Experienced in building scalable web applications, REST APIs, and interactive dashboards. Passionate about solving complex problems, delivering efficient solutions, and contributing to impactful projects.

Skills

Programming Languages: C, C++, Java, Python, JavaScript, SQL

Frameworks & Libraries: React.js, Node.js, Express.js, Bootstrap, Tailwind CSS

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, VS Code

Core Competencies: Full Stack Development, REST API Design, Problem Solving, DBMS, IoT Integration

Experience

Full Stack Developer Intern

Jan 2025 – Mar 2025

Prodshall (Remote)

Tech: MERN Stack, GitHub, REST APIs

- Developed and deployed responsive web applications using MERN stack (MongoDB, Express, React, Node.js).
- Collaborated with a team of developers to build secure authentication and role-based access systems.
- Optimized APIs and database queries, improving application response time by 25%.
- Implemented reusable React components, reducing frontend development time by 30%.

Projects

EcoFarm AI: Intelligent Crop Recommendation System | AI, ML, MERN Stack

GitHub: EcoFarm-AI

- Built an AI-powered system to recommend crops and predict yield using climate, soil, and location data.
- Implemented ML models in Python with a **React.js + Node.js + MongoDB** dashboard for farmers.

Hostel Management System | MERN Stack

GitHub: Hostel-Management-System

- Developed a MERN-based platform for student registration, room allocation, and fee tracking.
- Added secure authentication and responsive UI with React.js and Tailwind CSS.

Certificates

- **Full Stack Development Certificate (2025)** – View Certificate
- **NPTEL – Cloud Computing (2025)** – View Certificate

Awards & Achievements

- **Best Project Recognition – 2025:** Awarded for developing “Student Management System” project at college level.
- **Cricket Award – 2024:** Recognized for outstanding performance in inter-college cricket tournament.

Education

B.Tech. in Computer Science and Engineering (IoT Specialization)

Expected: 2026

Government Engineering College Vaishali (Bihar Engineering University)

Current CGPA: 7.5 / 10

Intermediate in Science

2022

Langat Singh College, Muzaffarpur

Matriculation

2020

High School Bishnupur Basudeo, Sitamarhi