Bihari Mali

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SUMMARY

Computer Science undergraduate and MERN Stack Developer with hands-on experience building full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Strong foundation in Data Structures and Algorithms with 150+ LeetCode problems solved. Experienced in developing RESTful APIs, database-driven applications, and integrating AI/ML models into real-world solutions.

EDUCATION

B.Tech, *Shri Shankaracharya Institute of Professional Management and Technology* 2023 – 2027
Computer Science Engineering - 7.96/10 Raipur, Chhattisgarh

SKILLS

MERN Stack: MongoDB, Express.js, React.js, Node.js | **Languages:** C++, JavaScript | **Frontend:** HTML, CSS | **Backend:** REST APIs | **Databases:** Supabase (PostgreSQL), MySQL | **Cloud & Deployment:** AWS, Netlify, Render | **Tools:** Git, GitHub, Postman, Hoppscotch | **Core CS:** Data Structures & Algorithms, OOP, DBMS

CERTIFICATES

Data Structures & Algorithms: Simplilearn, Udemy | **Cyber Security Expert:** NexonIT (Hyderabad) | **Web Development:** Udemy, Technonet (Bhilai)

ACHIEVEMENTS

LeetCode 2026
Solved 150+ Data Structures & Algorithms problems.

Robowars, *IIT Kharagpur* 2024
Participation Certificate

Robowar, *COEP Technical University, Pune* 2024
3rd Position

Sandrover, *IIT Kharagpur* 2024
RunnerUp

PROJECTS

Digital Farm Management System 2026
Tech Stack: React, Node.js, Express, Flask, Supabase, Hugging Face
- Built a full-stack AI-powered platform for livestock disease detection using image inputs, enabling early diagnosis and faster decision-making
- Designed RESTful APIs for image upload, prediction, and response handling
- Developed backend using Flask and Node.js, handling inference and request processing

Property Rental Platform 2026
Tech Stack: Node.js, Express.js, MongoDB, JavaScript, HTML, CSS
- Developed a full-stack property rental platform inspired by Airbnb, enabling users to browse property listings and view accommodation details.
- Implemented dynamic property listing pages with database integration for retrieving and displaying property information.

Personal Portfolio Website 2026
Tech Stack: React, CSS, Framer Motion
- Developed a responsive portfolio website to showcase projects and skills with modern UI/UX
- Implemented smooth animations and performance optimization for seamless cross-device experience

Smart Waste Management System 2025
Tech Stack: React, Node.js, Express, Supabase
- Built a civic issue reporting platform with image and location-based complaint reporting
- Developed REST API backend for complaint tracking, status updates, and data handling
- Designed an admin dashboard for real-time monitoring and issue resolution
- Utilized Supabase (PostgreSQL + Storage) for efficient management of complaint data

LANGUAGES

Hindi: Native | **English:** Professional