Bibhu Ranjan Mohanty

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PROFILE

Full-stack developer skilled in building secure, scalable, and user-friendly applications using the MERN stack. Experienced in Agile/Scrum environments, collaborating with cross-functional teams to deliver high-quality solutions.

EDUCATION

Bachelor of Computer Applications (BCA) – Utkal University, Odisha, India *Graduated 2025 | CGPA: 8.74/10 | Top 5% of class*

SKILLS

Technical: HTML, CSS, JavaScript, React, Node.js, Express.js, MongoDB, MySQL, PostgreSQL, REST API

Tools: Git, GitHub, Postman, VS Code, Jira, TailwindCSS, Bootstrap

Methodologies: Agile, Scrum

CERTIFICATIONS

- The Complete MERN Stack Developer Bootcamp Dr. Angela Yu, Udemy View Certificate
- Deloitte Technology Consulting Virtual Internship Forage <u>View Certificate</u>
- Web Development Fundamentals IBM SkillsBuild <u>View Certificate</u>

WORK EXPERIENCE

MERN Stack Developer Intern – *E-Sutra Technologies Pvt. Ltd. July 2025* – *Present*

- Built and enhanced full-stack web apps using the MERN stack and PostgreSQL.
- Developed secure authentication, REST APIs, and responsive UI with React & TailwindCSS.
- Collaborated in Agile/Scrum teams for feature delivery, deployments, and optimization.
- Documented processes, reducing onboarding time for new developers.

PROJECTS

Real-Time Chat Application — React, Node.js, Express, MongoDB, Socket.IO, JWT

- Developed an interactive chat platform with live updates and secure authentication.
- Integrated Socket.IO for instant messaging with <200ms latency.

Full-Stack Food Delivery App — React, Node.js, Express, MongoDB, Stripe, JWT, Multer

- Built a scalable food delivery platform with real-time cart updates and secure Stripe payments.
- Created an admin panel for managing products, orders, and users, reducing manual work by 40%.

Canteen Management System — React, Node.js, Express, MongoDB, JWT, Multer, TailwindCSS

- Designed a system to track student attendance and automate meal management.
- Added role-based access control and admin tools, reducing daily management effort by 50%.