Yash Madke

📞 +91 - 9657770659 ✉ yashmadke5@gmail.com in [LinkedIn](#) ⚙ [Github](#)

Education

Jhulelal Institute of Technology, Nagpur   **2021 - 2025**
Bachelor of Technology in Artificial Intelligence and Machine Learning

Late Laxmilal Kanojiya Jr College, Nagpur   **2019 - 2021**
XII - Subjects: PCM(Physics, Chemistry, Math)

Experience

Full Stack Development Intern   **Sept - Oct 2024**
Cognifyz Technologies

- Built full stack web applications using Express.js, Node.js, MongoDB, and EJS.
- Designed and implemented RESTful API endpoints for efficient client-server communication.
- Developed user authentication and secure data handling features.
- Integrated MongoDB for dynamic data storage and retrieval.

Web Development Intern   **Nov - Dec 2023**
Arcane Path Tech Solutions

- Developed and maintained web applications using HTML, CSS, and JavaScript.
- Created responsive and user-friendly web pages ensuring cross-browser compatibility.
- Implemented interactive features and animations to enhance user experience.
- Debugged and optimized code for performance and scalability

Projects

Ecommerce Website | [Github](#)

- Developed a full-featured eCommerce website using the MERN stack, with Redux for efficient state management.
- Integrated PayPal for secure online payment processing, ensuring seamless and safe transactions for users.
- Built a dynamic and responsive UI with React, allowing for an engaging shopping experience across devices.
- Implemented RESTful API endpoints for handling data related to products, orders, and users.

MERN Email Authentication System | [Github](#)

- Developed a secure authentication system using the MERN stack (MongoDB, Express JS, React JS, Node JS) with user account creation, email verification via a 6-digit code, and a "forgot password" feature.
- Integrated Mailtrap for email delivery during the verification process.
- Enhanced user experience with Framer Motion for smooth UI animations and Zustand for efficient state management.

Book Store App | [Github](#)

- Developed a comprehensive book store website featuring full CRUD (Create, Read, Update, Delete) functionality for book management.
- Implemented user-friendly interface using React for dynamic user experiences. Built a robust back-end with Node.js and Express, integrating MongoDB for efficient data storage and retrieval.

Technical Skills

HTML, CSS, JavaScript, React JS, Node JS, Express JS, MongoDB, Redux, Material UI, Chakra UI, Bootstrap, Tailwind CSS, SQL, Java, Python, C, C++, Figma, Git, GitHub, Postman

Activities

- 30Days DevChallenge   [JIT ACM Student Chapter](#)

- LeetCode   [LeetCode](#)