

ADITI WANJARI

Software Developer

 aditiwan2003@gmail.com  +91-8830342385  06/02/2003  Nagpur  linkedIn.com  github.com

EDUCATION

Master's in Computer Application G. H. Raisoni, Amravati University CGPA : 9.33	2023 – 2025 Nagpur
Bachelor of Science Shri. Shivaji Science College, RTMNU Percentage : 80.22%	2020 – 2023 Nagpur

SKILLS

Languages : HTML, CSS, JavaScript, TypeScript, Core Java
Frontend Technologies : React.js, Material UI (MUI), Tailwind CSS
Backend Technologies : Node.js, Express.js
Databases : MongoDB, PostgreSQL
Tools & Platforms : Git, GitHub, Postman, VS Code, Render, Vercel, IntelliJ IDEA
Soft Skills : Problem-solving, Team Collaboration, UI/UX Understanding, Continuous Learning

EXPERIENCE

SOFTWARE DEVELOPER INTERN - Perla IT	02/2025 – Present
1) Course Management System (LMS Module) <ul style="list-style-type: none">Designed and developed a role-based Course Management System as part of a Learning Management System (LMS) using React.js and Material UI, with Tailwind CSS for responsive and modern UI design.Implemented role-based access control (RBAC) with customized dashboards for Admin, Teacher, Student, and Parent, ensuring secure and personalized access to system features.Developed course creation and management functionalities, enabling admins to add, update, and delete courses, modules, and lessons.Implemented a quiz module allowing teachers/admins to create quizzes and students to attempt them, with performance tracking.Designed dashboards to display assignments, attendance, grades, progress tracking, and announcements based on user roles.Integrated MongoDB for data storage and management, ensuring reliable handling of course, user, and quiz data.	02/2025 – 08/2025
2) Document Management System (Live Project) <ul style="list-style-type: none">Actively working on a live Document Management System (DMS), contributing to continuous development and production-level enhancements.Improved and refined UI components and workflows, enhancing usability, responsiveness, and overall user experience.Identified, debugged, and resolved application issues to improve system stability and reliability.Integrated and tested RESTful APIs using POST, PUT, and DELETE operations for efficient document handling and system updates.Conducted research and feasibility analysis on OCR technology to enable automated text extraction from documents.Currently researching and assisting in the implementation of Active Directory (AD DC) for secure authentication, centralized identity management, and role-based access control within the DMS.	09/2025 – Present

PROJECTS

COURSE MANAGEMENT SYSTEM | MERN Stack | [🔗](#)

- Developed a full-stack LMS module supporting Admin, Teacher, Student, and Parent roles with RBAC.
- Designed role-specific dashboards for schedules, assignments, attendance, grades, and progress tracking.
- Implemented course creation, quizzes, and gamification (points, badges, leaderboards).
- Built a parent portal for monitoring child performance, while continuously enhancing system by adding new features and UI performance to improve usability, performance, and scalability.

PORTFOLIO |

- Developed a responsive and interactive personal portfolio using React.js to showcase projects, skills, and contact information.
- Implemented component-based architecture for better scalability and code reusability.
- Used React Router for smooth navigation between pages like Home, About, Projects, and Contact.
- Deployed the project using GitHub and Vercel .

EXPENSE - TRACKER |

- Developed a full-stack Expense Tracker using MERN Stack.
- Enabled users to add, delete, and categorize income and expenses.
- Implemented real-time balance calculation and transaction history.
- Built secure REST APIs for data management and storage in MongoDB.

CERTIFICATES

Full-Stack Web Development - Udemy |

- Learned and implemented frontend and backend technologies including HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB, and PostgreSQL for building full-stack web applications.
- Gained practical understanding of full-stack application architecture, RESTful API integration, database management, and deployment workflows.