

ADITI WANJARI

Software Developer



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06/02/2003



Nagpur



linkedIn.com



github.com

EDUCATION

Master's in Computer Application

2023 – 2025

G. H. Rasoni, Amravati University

Nagpur

CGPA : 9.33

Bachelor of Science

2020 – 2023

Shri. Shivaji Science College, RTMNU

Nagpur

Percentage : 80.22%

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)

02/2025 –

08/2025

- 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.

2) Document Management System (Live Project)

09/2025 – Present

- 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.

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.