

ABHIRAM S MANOJ

MERN Stack Developer

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Github/abhiramsmanoj Portfolio/abhiramsmanoj

Professional Summary

Computer Science graduate and MERN stack developer skilled in building responsive web applications using modern JavaScript frameworks. Proficient in React.js, Redux, and Tailwind CSS, with experience in developing full-stack projects that integrate APIs and dynamic UI components.

Experience

MERN Stack Developer Intern

July 2025 – Present

MERN Stack Development (On-Site)

Technologies: React, Redux ,REST APIs

- Developed and deployed full-stack web applications on multiple tools and libraries.
- Built responsive UI components with React, Redux HTML, CSS, Tailwind and Bootstrap.
- Exposure in version control and management with git, Github
- Collaborated in integrating APIs and managing cloud databases.

Projects

JOBIFY - Job portal for future. | MERN Stack [Live Demo](#)

December 2025

- Developed JOBIFY, a full-stack job portal using MERN - MongoDB, Express js, React and Node js
- Designed and implemented MongoDB database schemas for users, job postings, applications, and resume storage.
- Implemented secure authentication and authorization using JSON Web Tokens (JWT) to protect APIs and user sessions.
- Integrated Multer middleware to handle resume uploads and file management on the backend.
- Built RESTful APIs using Express.js to support job search, applications, and recruiter workflows.
- Developed an AI-powered inbuilt chatbot using a OpenAI model to assist users with job-related queries.
- Enhanced user experience with smooth UI animations using Framer Motion.
- Implemented real-time user feedback and notifications using React Hot Toast.
- Implemented responsive UI using Tailwind CSS for consistent performance across all devices.
- Optimized frontend performance by reducing unnecessary component re-renders and improving component structure.

E-Library WebApp | React, Redux [Live Demo](#)

October 2025

- Developed a Online E-Library platform for users to purchase books.
- Integrated Redux technology in React for creating and managing states and API calls.
- Used REST APIs to fetch product data and handle cart state efficiently.
- Designed reusable UI components using Tailwind CSS for consistent design and performance optimization.
- Implemented state persistence and improved performance through efficient Redux state management.
- Built dynamic shopping cart functionality including add, remove, and quantity update features with real-time state synchronization.
- Improved performance by reducing unnecessary re-renders efficient Redux slice structure.
- Implemented responsive design to ensure seamless user experience across mobile, tablet, and desktop devices.
- Tested application workflows to ensure data consistency and smooth user interactions across features.

Education

B.Tech Computer Science and Engineering

Graduated: 2025

Vimal Jyothi Engineering College

Relevant Coursework: Data Structures, DBMS, OOP, SQL

Certifications

- **UI/UX Internship Certificate— Proxenix Pvt. Ltd (2025):** Gained experience designing user interfaces using Figma and responsive design principles.

Skills

Programming Language: JavaScript, C, Java, Python

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, MongoDB, REST APIs

Tools: Git, VS Code, Figma, MySQL, Postman

Soft skills: Problem solving, Collaboration, Adaptability