

MADHUR PATHAK

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LinkedIn

Portfolio

GitHub

EDUCATION

Maharana Pratap College of Technology
Master of Computer Applications (MCA)

Sept 2023 – 2025
Gwalior, India

Bundelkhand University, Jhansi
Bachelor of Computer Applications (BCA)

Aug 2017 – June 2020
Jhansi, India

Technical Skills

Frontend: JavaScript, React.js, HTML5/CSS3, TypeScript, Redux-Toolkit, TailwindCss, shadcn, material-ui.

Backend: Node.js, Firebase, mongodb, JWT, Auth0.

Technologies: Postman, Git, Github, webpack, VsCode

Freelance Work Experience

Paryatancity - Travel and Tourism Website

Oct 2023 – Dec 2023
Gwalior, India

- Designed and Developed a website using **HTML, CSS, JavaScript, and Bootstrap**.
- Implemented interactive features for users to **select destinations, view activities, and inquire about travel packages**.
- Ensured a **seamless and responsive user experience** across devices.

Source Code: [GitHub Link](#)

PROJECTS

Food Delivery App | MERN, Auth0, TypeScript, Shadcn/ui, TailwindCss

- Implemented **secure user authentication with Auth0** for registration, login, and profile management.
- Enabled users to add their own restaurants to the platform using with **zod schema declaration and form validation**.
- Ensured a **responsive** and visually appealing UI with **ShadCN UI and Tailwind CSS** for consistent user experience across devices.
- Implemented pagination and sorting for **efficient browsing of large restaurant lists**.
- Developed a **seamless checkout process** with detailed restaurant pages and cart functionality.

Responsibilities:

- Integrated Auth0 for secure user authentication and authorization.
- Created responsive layouts with ShadCN UI and Tailwind CSS.
- Implemented features for restaurant search, filtering, sorting, and pagination.

Source Code: [GitHub Link](#)

Full Stack Real Estate Listing Application | MERN, JWT, Cloudinary, WebSockets, Leaflet

- Implemented secure user authentication with **JWT** for registration, login, and profile management.
- Enabled **property listings** with multiple photo uploads using **Cloudinary** integration.
- Integrated **React Leaflet** for dynamic map views to accurately display property **locations**.
- Facilitated **real-time chat** functionality between users via **WebSockets**.
- Ensured a **responsive** and visually appealing UI with **SCSS** for consistent user experience across devices.
- Created a **RESTful API** with Node.js and Express.js for efficient data handling and **CRUD** operations.
- Utilized MongoDB for **robust and scalable database management**.

Source Code: [GitHub Link](#)

Admin Panel Dashboard | React, Material-Ui, React-Recharts, React-Router-Dom

- Built a dynamic React Admin Panel Dashboard using Material-UI, Recharts, and React Router DOM.
- Leverages Material-UI for a sleek design, Recharts for interactive **data visualization**, and React Router DOM for seamless navigation.
- Provides comprehensive user analytics through **insightful charts**.
- Allows effortless management of users and products with functionalities for **create, edit, update, and delete**.
- Technologies: React, Material-UI, Recharts, **React Router DOM**.

Source Code: [GitHub Link](#)