

Yash Tirpude

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LinkedIn — GitHub

Summary

Motivated and detail-oriented Frontend Developer with a strong foundation in full-stack web development and expertise in React.js, Node.js, and MongoDB. Experienced in creating responsive, user-friendly applications and solving complex problems with clean and efficient code. Passionate about learning new technologies and delivering impactful solutions.

Technical Skills

- **Frontend Development:** React.js, HTML, CSS, JavaScript, TypeScript, Tailwind CSS, Bootstrap, Daisy UI, Material UI
- **Backend Development:** Node.js, Express.js, MongoDB, WebSockets (Socket.io), JWT
- **State Management:** Redux, Redux Toolkit, Zustand
- **Tools:** Git, GitHub, Cloudinary

Projects

Twitter Clone (Full-Stack Social Media Application) [Live Demo] [GitHub]

Tech Stack: React.js, Node.js, Express.js, MongoDB, WebSockets, JWT, Cloudinary

- Built a full-stack social media application with a responsive UI using React.js and Tailwind CSS.
- Integrated real-time messaging with WebSockets and secured user authentication using JWT.
- Incorporated Cloudinary for media uploads, handling active users seamlessly.

MERN Chat Application (Real-time Communication Platform) [Live Demo] [GitHub]

Tech Stack: React.js, Node.js, Express.js, MongoDB, WebSockets, JWT

- Designed a dynamic, real-time chat platform with optimized WebSocket communication.
- Reduced response latency by 20% by implementing efficient database queries with MongoDB.
- Created a visually appealing interface using React.js and Daisy UI.

React Store (E-commerce Product Explorer) [Live Demo] [GitHub]

Tech Stack: React.js, TypeScript, Axios, Tailwind CSS

- Developed a product exploration platform with advanced filtering and search functionalities.
- Enhanced user engagement on mobile devices with a fully responsive layout.

Notes App (Interactive Note-Taking Application) [Live Demo] [GitHub]

Tech Stack: React.js, TypeScript, Tailwind CSS, Framer Motion

- Created an interactive note-taking app featuring real-time editing, animations, and smooth transitions.
- Enhanced UI/UX through creative use of Framer Motion and Tailwind CSS.

Goal Tracker (Productivity Web App) [Live Demo] [GitHub]

Tech Stack: React.js, TypeScript, Redux Toolkit, Material UI

- Developed a goal-setting application with progress tracking and a visually clean interface.
- Implemented Redux for state management, ensuring seamless synchronization across user devices.

Education

Bachelor's Degree in Information Technology

Nagpur University, Nagpur

07-2019 – 06-2022

Certifications

- **The Complete JavaScript Course 2023: From Zero to Expert!** (68.5 hours) – Udemy 11-2023
- **The Complete 2023 Web Development Bootcamp** (63 hours) – Udemy 10-2023