

Yash Tirpude

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LinkedIn — GitHub — Portfolio

Summary

JavaScript Developer with expertise in building and optimizing web applications using modern front-end and back-end technologies. Strong foundation in JavaScript (ES6+), React.js, and Node.js, with experience in debugging, performance optimization, and version control. Passionate about problem-solving, learning new technologies, and collaborating in remote, dynamic environments.

Technical Skills

- **Programming:** JavaScript (ES6+), TypeScript, HTML5, CSS3
- **Front-End Development:** React.js, Redux, Tailwind CSS, Material UI, Framer Motion
- **Back-End Development:** Node.js, Express.js, MongoDB, RESTful APIs
- **Tools:** Git, GitHub, Webpack, NPM, Postman, Figma (Basic)
- **Problem-Solving:** Debugging, Performance Optimization, Data Structures and Algorithms

Projects

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

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

- Developed a fully functional Twitter-like social media platform with real-time features
- Implemented authentication, user feeds, and dynamic content updates using WebSockets
- Optimized API responses and database queries for enhanced performance
- Used Git for version control and collaborated on code reviews

React Store (E-commerce Web Application) [Live Demo] [GitHub]

Tech Stack: React.js, TypeScript, Tailwind CSS

- Built an interactive product catalog with advanced filtering and sorting functionality
- Designed a responsive UI ensuring seamless user experience on different devices
- Implemented state management with React hooks for efficient data handling

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

Tech Stack: React.js, TypeScript, Framer Motion

- Developed a real-time note-taking app with smooth UI interactions
- Utilized Framer Motion to create engaging animations for better user experience
- Optimized component re-renders for improved application performance

Goal Tracker (Task Management App) [Live Demo] [GitHub]

Tech Stack: React.js, Material UI

- Designed and implemented a goal-tracking system with interactive UI components
- Used Material UI for consistent and accessible design elements
- Focused on clear data visualization and intuitive navigation

Education

Bachelor's Degree in Information Technology

Nagpur University, Nagpur

07-2019 – 06-2022

Certifications

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