

Yash Kumar Mishra

Frontend Developer | React, TypeScript, Next.js

📍 Jamshedpur, India

✉️ yashkumarmishra1000@gmail.com

📞 062997 00545

🌐 yashmishra.vercel.app

LinkedIn: yash-mishra1000

Github: CodeCraftedYash

Summary

Frontend-focused Full Stack Developer skilled in React, TypeScript, and modern CSS. Experienced in building production-ready apps using Next.js, REST APIs, and MongoDB.

Education

B.Sc. Karim City College, Information Technology
• Data Structures, Web Development, Databases

Jamshedpur, India
Jan 2023 – Jan 2027

Experience

Branduck, Web Development Intern

Jamshedpur (Remote)
Oct 2023 – Jan 2024
4 months

- Built and customized enterprise web applications using Oracle APEX with JavaScript and CSS.
- Developed reusable UI components improving responsiveness and visual consistency.
- Worked with SQL tables and queries to support application data requirements.

Projects

Trackle

A full-stack student management system built for tutors and educational institutions to track homework, test performance, and overall progress with interactive dashboards and analytics.

- Implemented role-based access for teachers and students.
- Built REST APIs using Express and MongoDB with JWT authentication.
- Developed frontend using React, TypeScript, and Tailwind CSS.

Weather Forecast Application

A modern, responsive weather application built with React.js, TypeScript, and Tailwind CSS. It provides real-time weather data, interactive visualizations, and a seamless user experience across devices.

- Built a real-time weather application using React and TypeScript with Open-Meteo API integration.
- Implemented geolocation-based city search using OpenStreetMap (Nominatim) and interactive data visualizations with Chart.js.
- Designed a mobile-first, animated UI with Zustand-based state management and robust loading/error handling.

Skills

Languages: JavaScript, TypeScript, C++

Frontend: React, Next.js, HTML, CSS, Tailwind

Backend: Node.js, Express, MongoDB

Tools: Git, GitHub, Postman