

# Yash Kapure

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## PERSONAL PROFILE

Frontend Engineer with 4 years of experience building production-ready web applications using React, Next.js, and TypeScript. Skilled in developing responsive, accessible UIs with Tailwind CSS and managing state with Redux. Optimized application performance and collaborated with design and backend teams to deliver user-centric interfaces in fast-paced environments.

## KEY SKILLS

- **Core Competencies:** Frontend Development, State Management, API Integration, Web Application Development, UX
- **Language:** JavaScript, TypeScript, CSS3, Java, HTML
- **Productivity Tools:** Cursor AI, ChatGPT, Gemini, Claude Code
- **Technologies and Frameworks:** React.js, Next.js, Redux, Node.js, Express.js, React-Native, MongoDB, Tailwind CSS, Chakra UI, Vue.js, REST APIs, Socket.io, Responsive Design, Accessibility Standards (WCAG), SaaS, utility-first CSS frameworks, SSR, PWA, CI/CD, Chart.js, D3.js, Data Visualization, Recharts, User Experience
- **Developer Tools:** VS Code, Git, GitHub, GitLab, NPM, YARN
- **Deployment and Hosting Tools:** Vercel Netlify, Heroku, GitHub, GoDaddy.com, Firebase, AWS, Azure
- **Other Skills:** Leadership, Public Speaking, Designing, Software Development, Delivering Scalable Solutions, Critical Thinking, Communication, Time management, Flexibility, Code Quality, Pragmatism, Healthcare Experience, Productivity Tools, Webpack, SDLC, Work autonomously, Creativity, Teamwork, Continuous integration, Developing applications, IT Teacher, UI Design, Prioritization Skills
- **Authentication:** JWT, OAuth, Google Auth
- **Testing:** JEST, Cypress

## WORK EXPERIENCE

### Dragon Sino Group

Dec 2024 - Jun 2025

*Frontend Focused Full Stack Developer*

*Coventry, United Kingdom*

- Designed and built engaging web application interfaces using JavaScript, React.js, Next.js, and Tailwind CSS, applying responsive design best practices, accessibility standards, and UI design principles to enhance user experience
- Developed backend systems using Node.js and MySQL, creating database schemas that supported business processes and improved data retrieval efficiency by 73%.
- Delivered scalable SPA features using React and Redux for state management, improving maintainability and responsiveness across core flows
- Facilitated biweekly team check-ins using GitLab issue boards and Slack to track progress, prioritize tasks, and ensure alignment, which improved on-time delivery and reinforced adherence to web standards
- Created a project management plan in GitLab, assigned tasks, set milestones, and monitored timelines, which boosted team productivity, completed the website ahead of schedule, and increased site visibility and traffic
- Conducted a user experience study with the team lead to gather customer feedback on a web application, leading to actionable insights for interface improvements.

### Octane Apps - Tridebits Technologies

Jan 2024 - Nov 2024

*Frontend React.js Developer*

*Maharashtra*

- Designed and developed front-end solutions for a SaaS product using React.js, Next.js, and TypeScript, applying frontend development best practices to create an intuitive interface that improved user experience
- Utilized SEO techniques to optimize website performance and improve search engine rankings, leading to a significant increase in user retention and sales.
- Integrated REST APIs and payment gateways (Stripe, Razorpay, and Easebuzz) using Node.js, emphasizing API integration to automate transactional workflows, reduce manual steps, and improve processing reliability
- Implemented scalable single-page application features with React and Redux, applying frontend development best practices to enhance maintainability and optimize user workflows
- Developed a Progressive Web App (PWA) with data visualisation using D3.js, Chart.js, and Recharts, delivering offline access and interactive dashboards for users
- Enhanced customer satisfaction by collaborating with peers using React.js, TypeScript, and Git to design a user-friendly web application, applying prioritization skills to align feature rollouts, which boosted user engagement by 900%

### Anandlok Ayurveda and Panchakarma Hospital

Dec 2021 - Dec 2023

*Full Stack JavaScript Developer*

*Nagpur, Maharashtra*

- Led development of healthcare software with Next.js and the MERN stack using VS Code and GitHub, improving user satisfaction by delivering a responsive interface
- Engineered server-side rendering (SSR) with Next.js to enhance performance and SEO, resulting in a 700% increase in user retention

- Developed REST APIs and built a scalable, high-performance backend using Node.js, Express.js, MongoDB, JWT, and React.js, which enabled faster data retrieval and supported higher user traffic
- Collaborated with design and product teams to align business requirements with technical solutions, delivering the project on schedule and meeting stakeholder expectations
- Conducted regular code reviews and applied best practices to keep the codebase scalable, which reduced bugs and improved maintainability
- Used Netlify's CI/CD pipeline to automate builds and deployments during feature rollouts, ensuring version control and consistent staging environments.

### Care9 Fertility Centre

Mar 2023 - Dec 2023

Frontend Developer

Thane, Maharashtra

- Developed and maintained the front-end of the clinic's website using Next.js and Tailwind CSS, leveraging react developer tools for debugging local environments and delivering a sleek and responsive user experience
- Integrated Google Apps Script to automate appointment scheduling and patient record updates, using GitLab for version control, which reduced manual processing time and improved operational efficiency
- Collaborated with cross-functional teams for ongoing website updates and improvements, ensuring high-quality site maintenance and functionality.

### Extentia Information Technology

Aug 2023 - Nov 2023

Apprentice Salesforce Developer

Pune, India

- Streamlined workflows and managed business operations by gaining hands-on experience in Salesforce Admin, improving efficiency
- Developed and customised applications using Apex Programming, enhancing functionality within the Salesforce platform.
- Led group discussions and presented solutions using public speaking and Claude Code assistance, which clarified project goals and boosted team creativity

## EDUCATION

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### University of Leicester

Sep 2024 - Sep 2025

Master's degree, Advanced Computer Science

### MET Institute of Engineering, Maharashtra, India

2019 - 2023

Bachelor, Computer Engineering

Maharashtra, India

- **GPA:** CGPA - 8.61

## CLUBS & SOCIETIES

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### Google Developers Student Club

Sep 2021 - Jul 2023

Full Stack Developer Lead

- Led and mentored an enthusiastic team of aspiring developers in Full Stack Web Development, guiding them through the latest front-end and back-end technologies.
- Organised workshops and hands-on sessions on technologies like React.js, Node.js, MongoDB, and deployment strategies, providing practical industry-relevant experience.
- Facilitated the entire development cycle from front-end design to back-end deployment, equipping students with comprehensive full-stack skills.
- Spearheaded collaborative projects that encouraged team learning and real-world problem-solving, fostering innovation and creativity among participants.
- Promoted community engagement through events, helping members stay up to date with cutting-edge technologies and development practices.

## QUALIFICATIONS & AWARDS

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- Received an Appreciation Letter from my Bachelor's College for conducting Problem Solving and Version Control using Git and GitHub sessions for C-DAC- IIT in 2023.