

TUSHAR DHINGRA

Gurugram, India

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SKILLS

Backend & Database: Node.js, Express.js, REST APIs, Python, MongoDB, MySQL, Mongoose

Frontend: Next.js, React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3

Tools & Practices: Git, GitHub, Postman, Chrome DevTools, Taiga, Bitbucket

Cloud & Deployment: Docker, AWS, Microsoft Azure, Vercel, Netlify

EXPERIENCE

Squareboat

April 2025 – Present

Frontend Developer Intern

Gurugram

- Collaborated with the design team to implement pixel-perfect UI, integrating APIs and creating smooth, interactive user experiences with Framer Motion animations
- Developed reusable components and optimized UI performance across multiple pages using Next.js and Tailwind CSS
- Increased Lighthouse performance score from 78% to 93% by optimizing images, reducing bundle size, and improving layout shifts

Millennia Ahead Tech

September – December 2024

Frontend Developer Intern

Remote

- Optimized React.js dashboard by implementing code-splitting and lazy loading, reducing initial load time from 10s to 5.5s (45% improvement), enhancing UX
- Developed a modular drag-and-drop dashboard using React DnD and custom hooks, enabling users to customize their workspace with configurable widgets, resulting increase in user engagement
- Improved React app performance by using useMemo and useContext, reducing unnecessary re-renders
- Designed complex, mobile-first UI components using Ant Design, ensuring 100% responsiveness across devices and improving mobile user satisfaction

PROJECTS

Uber Clone | React.js, Node.js, Express.js, MongoDB, Socket.io

July 2025

GitHub [🔗](#) | [Live Demo](#) [🔗](#)

- Engineered a scalable ride-hailing platform mimicking core Uber functionality for riders and drivers using Node.js and React.js
- Designed separate User and Captain (Driver) schemas with authentication, real-time location tracking, and role-based access
- Implemented JWT authentication middleware and bcrypt password hashing to ensure secure login session handling
- Integrated Google Maps API for dynamic route rendering and real-time geolocation

Ticketr | Next.js, TypeScript, Node.js, Convex

March 2025

GitHub [🔗](#) | [Live Demo](#) [🔗](#)

- Developed a responsive fullstack ticketing platform with secure user authentication and real-time ticket management
- Enabled secure payment processing using Stripe Connect, allowing users to purchase tickets with instant payouts
- Built robust RESTful API endpoints for ticket creation, event publishing, and order tracking using Node.js and Convex

Hotel Flow | React.js, Node.js, Express.js, MongoDB

September 2024

GitHub [🔗](#) | [Live Demo](#) [🔗](#)

- Architected a scalable hotel booking platform using Node.js and Express.js, implementing MVC architecture with error handling and request validation middleware
- Developed secure RESTful API endpoints with JWT authentication and bcrypt password hashing
- Integrated user feedback system, allowing authenticated users to rate and review hotels

EDUCATION

SRM University NCR Campus

CGPA - 7.6

B.Tech - Computer Science and Engineering

Sonipat