HRUSHIKESH KAPSE

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PROFESSIONAL SUMMARY

MERN Stack Developer with 1.5+ years of professional experience designing and building scalable web applications using React.js, Next.js, Node.js, Express.js, and MongoDB. Skilled in RESTful API development, authentication, payment gateway integration, real-time applications, Docker, AWS deployment, and CI/CD pipelines. Focused on building secure, high-performance backend systems and modern, user-facing web applications.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, Next.js, Redux Toolkit, Tailwind CSS

Backend: Node.js, Express.js, RESTful APIs, JWT Authentication, MVC Architecture, WebSocket

Database: MongoDB, Mongoose, MySQL, Redis

Cloud & DevOps: AWS EC2, Docker, GitHub Actions, CI/CD

Tools: Git, GitHub, Postman, Swagger, Cloudinary, VS Code

PROFESSIONAL EXPERIENCE

MERN Stack Developer | Codestrup Infotech Private Limited, Pune *Jan 2026 – Present*

- Built and maintained core modules of Playymate, a sports and lifestyle platform, using React.js, Next.js, Node.js, Express.js, and MongoDB across booking, e-commerce, and social features.
- Developed a multi-step booking flow for turfs, gyms, and coaching sessions, handling slot selection, dynamic pricing, and Razorpay payment gateway integration.
- Implemented a gamification engine including a coins earn/redeem system, 4-tier badge unlocking, activity streaks, and global/sport/location-based leaderboards to drive user retention.
- Built a Wallet and Payment module supporting UPI, cards, net banking, and Sodexo corporate card integration, along with refund processing and GST-compliant auto-invoice generation.

MERN Stack Developer | WebUtsav Pvt. Ltd, Pune *Feb 2025 – Nov 2025*

- Developed and maintained a scalable cab booking web application using React.js, Node.js, Express.js, and MongoDB, improving overall booking efficiency by 40%.
- Built and enhanced real-time cab booking and ride management features, including trip tracking, booking status updates, and driver-user coordination workflows.
- Designed and developed a dynamic admin dashboard for managing bookings, ride statuses, users, and reports, improving operational efficiency by 50%.

PROJECTS

FoodTrack | GitHub | Live Demo

- Built automated receipt generation with unique token numbers for each table/customer order, reducing annual billing errors by 95%.
- Developed customer order tracking and dynamic billing with secure JWT authentication, improving order processing efficiency by 40%.
- Implemented employee payment record management functionality, improving financial transparency and staff administration.

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT, CI/CD, Docker, AWS EC2.

Turf Booking Platform | GitHub | Live Demo

- Developed a slot-based turf booking platform handling real-time availability, reservations, and user interactions end-to-end.
- Designed and implemented booking workflows including slot discovery, conflict-free reservations, and booking confirmation logic.
- Modeled and managed relational data flows between users, turfs, and bookings to ensure data consistency and scalability.

Tech Stack: Next.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT, Cloudinary, CI/CD, Docker, AWS EC2.

EDUCATION

Master of Computer Application (MCA) *Dec 2021 – June 2023*

Vidya Bharti Mahavidyalaya, Amravati — Department of Computer Science & Engineering

CGPA: 7.85