

Kiran Katti

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Skills

Technologies & Tools: HTML, CSS, JavaScript, TypeScript, ReactJS, NextJS, Bootstrap, Figma, RESTful APIs, NodeJS, Express, MongoDB, Prisma, Postgres, Tailwind, Redux, AWS, EC2, S3, Docker, Git version control.

Work Experience

Storeking, Bangalore

Feb 2025 - Present

Software Engineer

- Maintained and enhanced ERP and CMS portals, ensuring high availability, stability, and smooth day-to-day business operations across multiple teams.
- Optimized application performance using advanced React features, improving responsiveness and user experience.
- Refactored and optimized database queries, reducing server load times and improving data retrieval efficiency, which enhanced application scalability under heavy usage.
- Upgraded legacy web applications to Next.js, leveraging SSR, ISR, and other modern features to achieve significant improvements in performance and SEO.
- Optimized React-based ERP microservices, ensuring scalability, maintainability, and high performance across distributed systems.

Pitamaas Pvt Ltd

Jan 2023 - Jan 2025

Full Stack Developer

- Developed and deployed full-stack web applications using the MERN stack, ensuring optimal performance and implemented scalable RESTful APIs.
- Developed a scalable e-commerce platform integrating advanced features such as order management, cart functionality, payment gateway integration, and OTP verification for secure user authentication.
- Developed high-performance web applications leveraging Next.js, achieving a 50% improvement in SEO visibility and ranking.
- Developed and delivered high-quality web applications with clean, efficient, and scalable code, consistently exceeding client expectations.
- React, NodeJS, Express, MongoDB, Nodemailer, Rechartjs, Redux.

Education

Karnataka university Dharwad

Aug 2020 - Sep 2023

BSC in Computer Science

Relevant Coursework: Object-Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Cybersecurity

Project Work

- **Appointment Booking App:** Stack: MERN (MongoDB, Express, React, Node.js), Razorpay, Context API
Designed and developed a comprehensive appointment booking system with three user roles: Admin, Doctor, and User. Integrated Razorpay for secure payment processing, supporting seamless transactions for service bookings. Implemented role-based access control (RBAC). Ensured state management using Context API, improving user interaction and reducing load times by 40%.
- **Inventory Management App:** Stack: Next.js, Node.js, AWS (EC2, S3, RDS), Postgres
Developed and deployed a scalable inventory management system, leveraging AWS services for backend, database, and storage.
Optimized image storage using S3, reducing server load and improving application performance by 25%. Delivered a secure and efficient solution, ensuring seamless operations for managing large inventories.
- **Storage Application:** Stack: Next.js, Appwrite, Recharts
Built a file storage platform allowing users to create accounts, upload, manage, and share files securely. Enabled social login for user authentication and introduced encrypted storage for enhanced security. Developed a dynamic dashboard using Recharts to visualize file usage statistics and user activity. Focused on performance, achieving a 50% reduction in load times for file retrieval and sharing.

Awards and Certificates

- Certified Full Stack Developer (MERN) – [Devtown]
- Machine Learning and Deep Learning Specialization on Coursera