Manish Kumar Meena

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Professional Summary

Experienced Full Stack Developer with 1+ years of expertise in designing, developing, and deploying scalable web applications using modern technologies like React, Node.js, and MongoDB. Proven track record of delivering high-performance solutions, optimizing system efficiency, and enhancing user experience. Skilled in end-to-end development, RESTful APIs, and state management, with a strong focus on clean code and agile methodologies.

Skills

Programming Languages : JavaScript, TypeScript, Java, Python
Frontend :   React, Next.js, React Native, HTML, CSS, Tailwind CSS, Redux, Context API
Backend :   Node.js, Express, REST APIs
Databases :   MongoDB, MySQL, Redis
Tools & Platforms :   VS Code, Postman, Git, Figma, Linux

Work Experience

Dynapt Solutions — *Software Developer*   *Mar 24 - Currently*

-> Client Dashboard :
- Implemented a Role-Based Access Control (RBAC) system, improving security & enabling customized feature access for 500+ users.
- Enhanced cross-device compatibility by developing a responsive & accessible UI, resulting in a 25% increase in user engagement.
- Optimized global state management using Context API, reducing application complexity and improving performance by 15%.
- Tech Stack : React, Context API, Node.js, Express.js, MongoDb, Tailwind CSS

-> WhatsApp Chat Support :
- Enabled multimedia interactions (text, audio, image) for 10,000+ users, improving user experience and engagement.
- Integrated Redis caching to reduce API response times by 40%, enhancing real-time performance.
- Developed scalable chatbot features, achieving 99.9% uptime and handling 1,000+ concurrent users.
- Tech Stack : Node.js, Express.js, Redis, React

-> Coaching Tool :
- Designed role-specific modules for Admins, Students, TAs, and Coaches, improving workflow efficiency by 30%.
- Reduced page load times by 20% through code splitting and lazy loading techniques.
- Delivered an intuitive UI, increasing user satisfaction by 25%.
- Tech Stack : React, Next.js, Redux Toolkit, Typescript, Tailwind CSS, Material UI

Projects

-> EchoShop — MERN Stack E-Commerce Platform   *Sep 23 - Dec 23*
- Built a full-stack e-commerce platform with RESTful APIs for efficient product management and CRUD operations.
- Optimized MongoDB queries, reducing data retrieval times by 30%.
- Utilized Redux Toolkit for state management, improving code maintainability and scalability.
- Tech Stack : React, Node.js, Express, MongoDB, Redux Toolkit
- *Live Demo* | *Github Repository*

Education

Netaji Subhas Institute of Technology — *B.E. in Information Technology*   *2016 – 2020*
Kendriya Vidyalaya — *Senior Secondary (XII)*   *2015 – 2016*
Kendriya Vidyalaya — *Secondary (X)*   *2013 – 2014*

Certification

Frontend Development | Full Stack Web Development – Coding Ninjas   *Sep 22 - Dec 22*
Backend Development | Node.js Full Stack Web Development – Coding Ninjas   *Dec 22 - Mar 23*
Advanced Frontend | React Full Stack Development – Coding Ninjas   *Mar 23 - June 23*

Key Achievements

- Reduced page load times by 20-30% across multiple projects through performance optimization techniques.
- Improved system scalability, handling 1,000+ concurrent users with 99.9% uptime.
- Enhanced user engagement by 25% through intuitive UI/UX design and responsive development.

Additional Information

- Strong problem-solving skills with a focus on data structures and algorithms.
- Proficient in Agile methodologies and collaborative tools like Jira and Slack.
- Passionate about learning new technologies and contributing to open-source projects.