Dilip Maurya

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MERN Stack Developer pursuing final year B.E. in Computer Engineering with project-based experience building end-to-end web applications. Proficient in React, Node.js, Express, MongoDB, and RESTful APIs for scalable solutions. Skilled in Java with Data Structures & Algorithms (DSA) expertise for optimized backend logic and problem-solving. Experienced in full application deployment using Vercel and cloud platforms.

EDUCATION

- Savitribai Phule Pune University |Alard college of Engineering and Management,
  (BE Computer Engineering)   SGPA :- 6.43
- XII (HSC) | Genba Sopanrao Moze Secondary & Higher Seconday Prashala, Pune   76.17%
- X (SSC) | Genba Sopanrao Moze Prashala, Pune   75.45%

SKILLS

- **Programming Languages :-** Java **|** DSA
- **Front-end :-** HTML, CSS, JavaScript, ReactJS, TailwindCSS, Bootstrap
- **Back-end :-** NodeJS, Express
- **Database :-** SQL(Intermediate), MongoDB

INTERNSHIP

Elite Softwares | Web Development   Dec/24 to Mar/25

- Completed 3-month web development internship gaining proficiency in front-end technologies (HTML, CSS, JavaScript) and back-end systems (Node.js, MongoDB, SQL). Hands-on experience in full deployment workflow including domain registration, hosting configuration, and project deployment to live servers.

PROJECTS

Hotel Booking System

- This project is designed keeping college students in mind. Students can book hotels at very low prices and avail themselves of various facilities. HTML, CSS, JavaScript, MongoDB, Express, NodeJS, Bootstrap, MVC concept.

Car Rental Platform | Live Preview

- Developed a full-stack car rental app using React.js, Node.js, Express.js, and MongoDB, featuring JWT authentication, dynamic car listings with custom pricing, and image uploads via ImageKit.io.
- Deployed frontend on Vercel and backend on Render, ensuring high availability and scalability while optimizing performance for a seamless user experience. Designed a responsive UI with Tailwind CSS, enabling cross-device compatibility and intuitive car management for owners.

Learning Management System | Live Preview

- Built a full-stack LMS using MongoDB, Express.js, React, and Node.js, enabling course uploads and student enrollments.Integrated Razorpay/Stripe for payments and JWT for authentication, ensuring secure transactions.
- Developed a responsive UI with admin dashboards, progress tracking, and quizzes, supporting 50+ users with 95% uptime.

Chatting App | Live Preview

- Developed a real-time chat application with user authentication (login/logout), message updates, and image upload functionality.Built using MERN stack (MongoDB, Express, React, Node.js) with Socket.IO for live messaging and Cloudinary for image storage.

CERTIFICATION

- **Java & DSA Certified (Apna College)** OOPs | Algorithms | Problem-solving | 150+ practical exercises
- **MERN Stack Certified (Apna College)** MongoDB | Express.js | React | Node.js | REST APIs | Database Management
- **Elite Software Engineering Certified** HTML5 | CSS3 | JavaScript | Bootstrap | Domain Hosting | Deployment