Happy Yadav

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MERN Stack Developer skilled in building scalable web applications and secure backend systems using React.js, Node.js, MongoDB, and modern technologies.Passionate about developing efficient, high-performance solutions and contributing to innovative projects.

Experience

Sankhyana Consultancy Services Pvt. Ltd., *MERN Stack Developer Intern* — Feb 2025 - Present

- Contributed to the development of an AI-powered CRM platform with features like lead management, performance tracking, and in-platform product sales.
- Built interactive dashboards with real-time analytics (pie charts, line graphs) to visualize employee and lead performance.
- Enabled organization onboarding with employee hierarchy (Manager, Team Lead, Telecaller) and secure role-based access.
- Integrated Google Gemini AI to generate email suggestions tailored to customers.
- Developed product management and invoice generation features to support CRM sales operations.
- Revamped the Sankhyana company website with an admin dashboard to manage job listings, blogs, news, and online courses.
- Built and consumed secure REST APIs using Node.js, Express.js, and MongoDB, and developed responsive frontends using React.js and Tailwind CSS.

PROJECTS

AI-Powered Email Generator | Full-Stack Web Application, *MERN Stack* (Source Code) — Jan 2025 - Feb 2025

- Built a MERN stack app integrating Google Gemini AI for AI-powered email generation.
- Integrated Nodemailer for seamless email delivery and Multer for secure file uploads, allowing attachments before sending.
- Implemented a draft-saving feature using MongoDB, enabling users to store and manage emails for later use.
- Developed a responsive React.js frontend for a smooth user experience, ensuring efficient email management.

CodeNode | Ed-Tech Backend Application, *using Node.js* (Source Code) — Oct 2024 - Jan 2025

- Developed a cutting-edge Backend web application for an educational platform, facilitating seamless interactions among Administrators, Students, and Instructors.
- Implemented a robust cloud-based database infrastructure using MongoDB Atlas, ensuring scalability and reliability for dynamic content management
- Developed backend functionality to enable instructors to securely upload and manage courses and lectures on Cloudinary, ensuring seamless content storage and retrieval for an enhanced learning experience.
- Facilitated efficient enrollment processes and course management functionalities for both Administrators and Instructors, optimizing workflow efficiency and user satisfaction

Portfolio Website | Full-Stack Application *Using React.js, Node.js* (Source Code) — June 2025 - Present

- Built and deployed a fully responsive personal portfolio using React.js, Tailwind CSS, and Vite for optimized frontend performance.
- Integrated a custom backend using Node.js and Express.js to handle contact form submissions.
- Implemented email functionality using Nodemailer to automatically send confirmation emails to users after form submission.
- Hosted the application on Vercel with clean UI/UX design showcasing projects, skills, and contact features.

SKILLS

Languages	Java, Javascript
Front-end	HTML5, CSS3, React.js, TailwindCSS & Bootstrap5
Back-end	Node.js, Express.js
Databases	MongoDB, MySQL
Tools	VS code, Git, Github, Vercel, Render, Postman & Linux

EDUCATION

Greater Noida Institute of Technology, *Master of Computer Application* | Delhi-NCR, Greater Noida	**Batch: 2022 - 2024**
Dr.Rammanohar Lohia Avadh University, *Bachlor of Computer Application* | Ayodhya, Uttar Pradesh	**Batch: 2018 - 2021**

ACHIEVEMENTS & CERTIFICATIONS

Certified Software Engineer - IT Services **AMCAT**

Certified Software Development Trainee **AMCAT**