NITINDEEP SINGH

Software Developer | MERN Stack | FullStack Developer

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• https://tinyurl.com/WORKFOLI

Summary

Full-stack JavaScript developer with hands-on experience building scalable web applications using the MERN stack. Proficient in designing RESTful APIs, implementing responsive UI with React, and managing backend operations using Node.js and MongoDB.

Skills

HTML · CSS · Tailwind CSS · JavaScript (ES6+) · JSON · Typescript · React.js · Next.js · PostgreSQL · Git · GitHub · Git Bash · RESTful APIs · Agile/Scrum · CI/CD · JWT, OAuth · Word · PowerPoint · Excel · Operating Systems · Computer Networks · Node js · Express js · Mongo DB · Mongoose · Context API · Cloud Knowledge · Vercel, Netlify · Redux/Context API. · Data Structures · Algorithms · Excel · Access · Word · PowerPoint · Material-UI · Shad-cn-ui · Python

Experience

BISAG-N Ministry of Electronics and Information Technology
New Delhi, Lodhi Road, India
SOFTWARE DEVELOPER
11/2024 - 05/2025

Bhaskaracharya National Institute for Space Applications and Geo-informatics

- Actively implemented modern UI/UX strategies, API integrations, and performance optimizations to improve the efficiency and usability of public service platforms.
- Collaborated with cross-functional teams to integrate backend services using Node.js, SQL, and Python, ensuring seamless application
- Contributed to multiple government projects with a strong emphasis on front-end development to enhance user experience and accessibility.
- Developed and optimized responsive UI components using React, JavaScript, HTML, CSS, and Tailwind CSS for e-governance platforms.

SRM Institute of Science and Technology
Delhi NCR, UP, India
Researcher
01/2024 - 05/2024

Directed project planning and execution ensuring project goals and requirements were met.

- Collaborated with faculty and peers to integrate advanced features like AI-powered product recommendations and secure payment gateways.
- Utilized technologies including HTML, CSS, JavaScript, React, Node.js, SQL, and Python for full-stack development.

Education

SRM Institute of Science and Technology
Delhi NCR, India
Bachelor's Degree in Computer Science | CGPA :- 8.16
2020 - 2024

Projects

Intelli Course AI
https://intelli-course-ai.vercel.app/

AI-powered learning platform designed to help learners master software development

- An AI-powered learning platform offering personalized tech education through interactive courses, live sessions, and smart assessments. It features an AI tutor chat (powered by Gemini 1.5 Pro) and an automatic quiz generator to enhance learning. Built with Next.js, TypeScript, Tailwind CSS, and MongoDB, it ensures a modern, responsive experience. The platform is designed to make learning development skills engaging, intelligent, and accessible.

The Velvet Bean
https://the-velvet-bean.vercel.app/Coffee

A beautifully designed coffee e-commerce website offering a premium selection of coffee products. It features an AI-powered chatbot for

- personalized product suggestions and support. Built using **Next.js**, **Tailwind CSS**, **Node.js**, and **MongoDB**

CR AI
https://cr-ai.vercel.app/

AI-Powered Review Summaries

- A web-based AI tool that converts long customer reviews or feedback into concise, meaningful summaries using advanced natural language processing. Built with Next.js and integrated with Gemini AI for real-time summarizatio