

NITINDEEP SINGH

Full Stack Developer | Software Developer

+91 7051419250 • nitindeep65@gmail.com • <https://www.linkedin.com/in/singhdeep1/> • <https://github.com/Nitindeep65> • J&K, INDIA
• <https://coffeeanddeep.vercel.app/>

SUMMARY

Full-Stack JavaScript Developer skilled in building scalable web applications with the MERN stack. Experienced in RESTful APIs, responsive UI, backend architecture, database design, authentication, and deployment. Writes clean, maintainable code and delivers high-performance solutions in Agile environments.

SKILLS

HTML • CSS • Tailwind CSS • JavaScript (ES6+) • TypeScript • React.js • Next.js • Shad-cn • Context API • Responsive Design • Cross-browser Compatibility • UI/UX Principles • Node.js • Express.js • RESTful APIs • GraphQL • PostgreSQL • MongoDB • Mongoose • Authentication & Authorization (JWT, OAuth, Clerk) • WebSockets • Server-side Rendering (SSR) • API Integration • Git • GitHub • Git Bash • CI/CD • Netlify • Docker Basics • Cloud Knowledge • Python Basics • Data Structures • Algorithms • NoSQL • Database Design & Optimization • Excel • Access • VS Code • Postman • Figma • Slack / Jira • Word • PowerPoint • Operating Systems • Computer Networks • Security Best Practices • Performance Optimization • Problem Solving • Agile/Scrum Methodology • Communication Skills Prisma • NextAuth.js • Stripe / Payment Gateway Integration • Microservices Architecture • Serverless Functions

EXPERIENCE

PupRing New Jersey, USA (Remote)
Full Stack Developer 08/2025

Use high-quality materials and precise engraving

- Designing and integrating RESTful APIs for seamless frontend-backend communication.
- Managing backend logic, authentication, and database operations with Node.js, MongoDB, and Python scripts.
- Utilizing Python for automation, data handling, and integrating AI/ML-powered features.
- Optimizing application performance, scalability, and security.

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.

EDUCATION

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

PROJECTS

AI - Powered summary maker

<https://cr-ai.vercel.app/>

AI Power is a next-generation conversational AI web application built with **React** and powered by the **Google Gemini API**

- **Gemini API Integration** for natural language understanding and AI-driven responses.
- **calable Backend (Node.js + MongoDB)** for data persistence and performance.

Newsly

<https://newsly-beryl.vercel.app/>

AI Newsly is a beautifully designed It provides users with the latest global and local news, summarized intelligently by an AI-powered summarizer for quick reading.

- Tech Stack: Next.js 15, MongoDB, Express.js, React, Node.js, Tailwind CSS, Shadcn UI, Clerk Authentication.
- Next.js Server Components: Optimized rendering and API performance.