Nandani Singh

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Experience

MERN stack developer, Kraftmonk   Nov 2024 – Present

- **RentOut.Home-** Developed the admin panel to manage and display rental property data with filtering and categorization features.

MERN stack developer Intern, Tutedude   May 2024 – Oct 2024

- I collaborated with a team to maintain and enhance existing websites, optimizing performance and adding new features. Together, we developed user-friendly, responsive websites from scratch, delivering scalable solutions aligned with business and user needs.

Selected Projects

Dreamify – AI Image Generation Web Application   Nov 2024

- Developed a web application for AI image generation with features like user authentication, image posting, and a dynamic UI for prompts and gallery. Implemented JWT authentication and secure API endpoints.
- Tech stack: React.js, Node.js, Express.js, MongoDB **Project Link**

CareerPath – AI-Driven Skill Enhancement Platform   Ongoing

- Built an AI-driven platform for skill tracking, personalized learning, and analytics with interactive visuals.
- Added AI quiz generator, career chatbot, and skill comparison features.
- Tech stack: React, Node.js, Express js, MongoDB **Project Link**

AgriSaathi – Farming Support Platform   Ongoing

- Built a platform for farmers to share posts, join communities, connect with experts, access government schemes, and get crop suggestions.
- Features include real-time weather alerts, a marketplace for products and cattle, and tools for smarter farming.
- Tech stack: React.js, Node.js, Express.js, MongoDB, Socket.IO, WebRTC **Project Link**

Sneh Sangrah – Gift Shop E-commerce Platform   june 2024

- Built an e-commerce platform enabling users to create shops, manage carts, and wishlists.
- Integrated secure authentication, payment gateway, and keyword-based product search.
- Tech stack: PHP, MySQL, HTML, CSS, JavaScript **Project Link**

Trainings

NutraEase (UI/UX Design   2 May 2024 - 18 May 2024

- Designed a UI/UX project integrating nutrition tracking and meal planning into a restaurant app. **Project Link**

Education

Chandigarh University   Sept 2022 – Jun 2025
BSC in Computer Science   CGPA: 7.7

Honors ACHIEVEMENTS

Frontend Frenzy - 1rd Place   Chandigarh University

- Achieved 1st place in the Frontend Frenzy Challenge.

Technologies

React js, Redux, Node.js, Express.js, MongoDB, Next js, Typescript, Socket.IO, Tailwind, Three js, Konva js, JavaScript, RESTful APIs, PHP, Laravel, MySQL, Next js, HTML, CSS, Git, GitHub, Figma, C++, OOPs, DSA