

NANDIT SHARMA

| nanditsharma063@gmail.com | +91-8171923047 |
| [linkedin.com/in/nandit-sharma-9a0174203](https://www.linkedin.com/in/nandit-sharma-9a0174203) | github.com/nandit9893 |
| nandit-sharma-developer.vercel.app |

SUMMARY

To secure a Software Developer role that allows me to apply my programming expertise, problem-solving abilities, and passion for technology to design, develop, and optimize reliable software systems.

OBJECTIVE

To work as a Full Stack Developer where I can utilize my 1 year of overall experience, including 3 months at X-Pecto IT Solutions Pvt. Ltd., Noida, to develop efficient, scalable, and user-focused web applications while continuing to enhance my technical and professional skills.

SKILLS

- React.js and Next.js for front-end and user interface development; Node.js and Express.js for backend development.
- Proficient in C, C++ (STL), and JavaScript as programming languages.
- Strong understanding of Data Structures & Algorithms and Object-Oriented Programming (OOPs).
- MongoDB for efficient and reliable data management.
- Strapi for content management and API integration.
- Familiar with GitHub, VS Code, Cloudinary, Tailwind CSS, Redis (Basic), Docker (Basic), MS Office, Networking, and Machine Learning (Beginner), Windows Operating System.

PROFESSIONAL EXPERIENCE

- **Full Stack Developer, X-Pecto IT Solutions Pvt. Ltd., Noida**
July 2025 – Present
 - Developing a Next.js and Node.js based web application that enables users to share and engage with business ideas, integrating real-time features such as likes, dislikes, and comments using Socket.io.
 - Designed and implemented scalable backend APIs to support efficient data flow and real-time communication.
 - Contributed to the admin panel and backend of the Pikeazy mobile application, enabling grocery price comparison across major platforms like Amazon, Flipkart, and Swiggy to help customers find the best deals.
 - Collaborated with cross-functional teams to improve performance, ensure seamless data integration, and enhance overall user experience.
- **Front End Developer, X-Strategy Services LLP, Noida**
Feb 2025 – May 2025
 - Gained hands-on experience in front-end development by converting existing React.js web applications into Next.js to enhance performance and SEO optimization.
 - Contributed to the development of an e-commerce web application for a London-based client in the beauty products domain, using Next.js for the frontend and Strapi as the backend CMS.
 - Collaborated with the development team to improve UI/UX designing, ensure responsive layouts, and integrate APIs for dynamic content management.
- **Machine Learning Inten, IIT-BHU, Varanasi, Uttar Pradesh**
July 2023 – Aug 2023
 - Applied machine learning algorithms to analyze the CEAP-360 VR dataset, achieving 90% accuracy in classifying and distinguishing between various emotional states.
 - Perform electrodermal signal processing and feature extraction to enhance data quality and improve model performance.

PROJECTS

- **Hotel Booking (MERN, Firebase, cloudinary)** [Link](#)
 - Developed a full-stack hotel booking platform enabling hotel owners to add, edit, and manage listings, while customers can seamlessly search and book hotels.
 - Integrated Cloudinary for secure image uploads and Firebase Authentication for safe and reliable user login and registration.
- **Geographic Information System (MERN & Leaflet)** [Link](#)
 - Build a GIS web application using the MERN stack for managing and visualizing geospatial data efficiently.
 - Leveraged MongoDB's geospatial queries for accurate location-based data retrieval and Leaflet.js for interactive map visualization.
- **Spotify Web App (MERN)** [Link](#)
 - Developed a Spotify-inspired web app using React.js and Node.js with music streaming, playlist browsing, and search functionality.
 - Created an admin panel for managing songs, artists, and metadata through secure CRUD operations.
- **Real Estate (MERN)** [Link](#)
 - Developed a responsive real estate web app for property seekers and agents using MongoDB and RESTful APIs for backend communication.
 - Implemented advanced search and filtering to enhance user experience and data accessibility.

EDUCATION

- B. Tech (Electronics and Communication Engineering) Dec 2020 – June
8 CGPA
2024 Bundelkhand University, Jhansi, UP
- Senior Secondary Education (XII) July 2017 – June
70.2 %
2019 Sri Dasmesh School Fauji Colony US Nagar, UK
- Higher Secondary Education (X) Jul 2015 – June
9.8 CGPA
2017 St Mary's Secondary School, Bilaspur, Rampur, UP

ACHIEVEMENTS

Solved 100+ DSA problems on Leet Code, Code Chef and various platforms. [Link](#)