Namya Sharma

Hamirpur, Himachal Pradesh | +91 7973739556 | LinkedIn | namyasharma198@gmail.com | Portfolio

EDUCATION

Sant Longowal Institute of Engineering and Technology

B.E. in Computer Science and Engineering- CGPA: 9.34/10

Sant Longowal Institute of Engineering and Technology

Diploma in Computer Science and Engineering- CGPA: 9.81/10

July/2022 - May/2025

Sangrur, Punjab

July/2019 - May/2022

Sangrur, Punjab

PROJECTS

Budget Buddy | React, Redux, CSS, Firebase link

April/2024 – June/2024

A personal finance management application that helps users track expenses, set budgets, and visualize financial data.

- Engineered React.js frontend with Redux for state management.
- Integrated Firebase backend for secure data storage and real-time updates.
- Produced interactive charts using Ant Design, improving financial insights...
- Optimized UI/UX with responsive design principles.
- Implemented error handling and data validation..

Home Heaven | MERN Stack link

June/2024 - September/2024

A feature-rich home rentals platform designed to enhance user experience through efficient browsing, listing, and booking, providing a seamless solution for both property owners and renters.

- Developed detailed property listings, allowing users to upload, delete, and manage photos.
- Allowed keyword search and category filtering, facilitating easy navigation and discovery.
- Established wishlist features, allowing users to save favorite properties for quick access and comparison.
- Employed Mongoose for structured data storage, effectively managing records with ease and reliability.

SKILLS

- **Programming Languages:** JavaScript, C++, SQL, HTML, CSS.
- Frameworks & Libraries: React.js, Node.js, Express.js, Tailwind CSS.
- Databases: MongoDB, SQL.
- Concepts: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems.

EXTRACURRICULAR

- Event Coordinator, NCC Led and organized key NCC events, managed logistics, coordinated cadet participation, and ensured smooth execution of all activities.
- NCC Cadet Engaged in training programs focused on discipline, leadership, teamwork, and community service through various outdoor and indoor activities.
- **Participant, Smart India Hackathon 2023** Collaborated in a national coding competition, created and showcased an innovative project as part of a diverse team addressing real-world challenges.

TRAINING AND CERTIFICATION

- C++ Programming A2it.
- HTML, CSS, JavaScript A2it.