

Priyanshu Sharma

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SKILLS

- **Languages:** Java, C++, C, JavaScript
- **Frameworks:** HTML and CSS, Tailwind CSS, React, Node.js
- **Tools/Platforms:** MySQL, GitHub, Git, Docker
- **Soft Skills:** Problem-Solving, Logical Thinking, Adaptability

PROJECTS

Telemedicine Access for Rural Healthcare — Nabha | [GitHub](#) Oct 2025 – Nov 2025

- Developed a lightweight telemedicine system using HTML, Tailwind CSS, and JavaScript for seamless user interaction.
- Implemented offline digital health records using localStorage, enabling users to access medical data without internet connectivity.
- Designed a secure and user-friendly interface for managing personal health records, ensuring data persistence and easy retrieval through browser-based storage mechanisms.

Tech: HTML, CSS, Tailwind CSS, JavaScript, LocalStorage

Weather Forecasting System – Check Weather Condition | [GitHub](#) Jun 2025 – Jul 2025

- Engineered a command-line weather application to fetch and display current conditions, 5-day forecasts, and alerts using live APIs.
- Integrated city-based search and favorites management for quick access to frequently viewed locations.
- Processed and formatted API data into a clean, user-friendly output for easy readability.

Tech: C++, libcurl, Json/Nlohmann, OpenWeather API

File Recovery and Optimization Tools – Recover Files and Manage Space | [GitHub](#) Jan 2025– May 2025

- Created a File System Recovery and Optimization Tool to recover deleted files and enhance system performance.
- Applied features for data recovery and temporary file cleanup to optimize storage usage.
- Improved file system efficiency and integrity by managing disk space and removing unnecessary data.

Tech: Python, Matplotlib, Tkinter, NumPy, Pandas

TRAINING

W3 Grads – Full Stack (MERN) with Generative AI | [Certificate](#) May 2025 - Jul 2025

- Completed a summer training program in Full-Stack Web Development (MERN Stack: MongoDB, React.js, Node.js) with exposure to Generative AI technologies.
- Developed end-to-end applications, including RESTful APIs, database management, and responsive frontend interfaces.
- Gained hands-on experience in integrating AI-powered features to enhance functionality and user experience.

Tech: React.js, HTML, CSS, JavaScript, Node.js, Generative AI (OpenAI API)

CERTIFICATES

- The Bits and Bytes of Computer Networking – Coursera | [Certificate](#) Sep 2024
- Digital System: From Logic Gate to Processors – Coursera | [Certificate](#) Sep 2024
- Responsive Web Design – Free Code Camp | [Certificate](#) Nov 2023

ACHIEVEMENTS

- Solved 150+ coding problems, strengthening skills in Data Structures and Algorithms.
- Achieved 5-Star rating in Problem Solving on HackerRank.
- Earned 5-Star rating in Java on HackerRank.

EDUCATION

- **Lovely Professional University** Phagwara, Punjab
Bachelor of Technology - Computer Science and Engineering; CGPA: 6.84 Aug 2023-Present
- **Blooming Buds Higher Secondary School** Basti, Uttar Pradesh
Intermediate; Percentage: 80 Apr 2021 - Mar 2022
- **Blooming Buds Higher Secondary School** Basti, Uttar Pradesh
Matriculation; Percentage: 83 Apr 2019 - Mar 2020