Deepak Mer Portfolio &

Email: deepak8006360@gmail.com

Mobile: 9548287109

GitHub: https://github.com/Deepak-123456789

Linkedin: https://www.linkedin.com/in/deepak-mer-9321462b5

ACADEMIC DETAILS

| Year | Degree/Exam | Institute | SGPA / % |
|----------------|----------------------------|---------------------------------------|------------|
| 2022 - present | B.Tech in Computer Science | Graphic Era Hill University, Dehradun | 8.10/10.00 |
| 2021 | XII | G.I.S, Haldwani | 85.00 % |
| 2019 | X | G.I.S, Haldwani | 88.00 % |
| | | | |

PROJECTS

• TradeX ☑ | (April 2025 - May 2025)

React.js, JavaScript, Node.js, Express.js, MongoDB

- Built TradeX, a full-stack stock trading platform where users can easily register, authenticate, and securely manage their trading activities.
- Created a user-friendly dashboard with React.js, focusing on UI/UX design to help users easily track their trades and stock performance.
- Wanderlust ☑ | (Feb 2025 April 2025)

HTML, CSS, JavaScript, Node.js, Express.js, MongoDB

- o Developed a full-stack web application where users can sign up, log in, and list stays.
- Implemented authentication and route protection using Passport.js so only logged-in users can access certain pages or perform actions.
- Used MongoDB to store user, listing, and review data, and handled basic validation, errors, and all CRUD operations.
- Weather Tracker 🗹 | (Feb 2025 Mar 2025)

React.js, Material UI

- Developed a weather app using React.js that fetches live weather data from a public API based on the city entered by the user.
- Used Material UI to create a simple and responsive layout showing temperature, humidity, wind speed, and weather conditions.
- Chat with multiple PDFs ☑ | (Nov 2024 Dec 2024)

Python, Streamlit

- o Built a chat app that lets users ask questions based on the content of multiple PDF files in real time.
- Used LangChain to handle PDF reading and searching with text embeddings, and made the UI using Streamlit for easy interaction.

TECHNICAL SKILLS

- Languages: C, C++, Python, JavaScript, SQL.
- Web Technologies: HTML, CSS, RESTful APIs, MySQL, MongoDB.
- Frameworks & Libraries: React.js, Node.js, Express.js, Bootstrap, Tailwind CSS.
- Tools & Platforms: Git, GitHub, VS Code, Postman, Git Bash.

ACHIEVEMENTS

- Earned a certificate in Cybersecurity, focusing on Tools, Techniques, and Countermeasures, through the SWAYAM platform (June 2024)
- Solved 600+ problems across LeetCode, GfG, and Codeforces

STRENGTHS

Consistency.

Time Management.

Teamwork

RELEVANT COURSES

Data Structures.

- Algorithms Analysis.
- Operating Systems.

- Database Management Systems.
- Object-oriented design.

EXTRACURRICULAR

- Class Representative: Served as Class Representative during the 4th semester of my B.Tech, where I helped manage communication between students and teachers.
- **Guided Peer Learning-(DSA):** I guided juniors on core DSA concepts and helped them improve their coding skills through hands-on practice and group discussions in a peer-learning environment.