**Deepak Mer**                                                                                          **Portfolio** ⚲

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## 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

- **Weather App** | (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*
  - 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.

- **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*
  - 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.

## 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

- Achieved a certificate in Cybersecurity, Tools, Techniques, and Countermeasures through the SWAYAM platform.                                                                                    **(May,2024)**
- Solved 500+ 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:** I was the Class Representative in 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 help them improve their coding skills through hands-on practice and group discussions in a peer-learning environment.