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

- 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.
- 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.

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: 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.