

UTTAM

EDUCATION

NIT KURUKSHETRA

CGPA 8.50/7

Kurukshetra, Haryana

Nov. 2022 – Present

SPS INTERNATIONAL(XII)

Percentage 94.2

Palwal, Haryana

April. 2021 – April 2022

SPS INTERNATIONAL(X)

Percentage 93.6

Palwal, Haryana

April. 2019 – April 2020

PROJECTS

SHORTEST PATH FINDER

June 2024

Self

DSA

- Implemented Dijkstra's algorithm to calculate the shortest path between source and destination nodes by avoiding given barriers, ensuring optimal performance and accuracy.
- Designed a user-friendly interface with HTML and CSS, ensuring an intuitive and responsive layout.
- Utilized ReactJS to build a dynamic and interactive front-end, allowing for real-time updates and a smooth user experience.

WEATHER APP

May 2024

Self

Frontend

- Integrated with third-party APIs to retrieve current weather conditions, including temperature, humidity, wind speed, and precipitation.
- Employed geolocation services to automatically detect and display weather information for the user's current location.

TECHNICAL SKILLS

Languages

- C, C++, Javascript, Python, Java, SQL

Coursework

- OS, DSA, OOPS, DBMS, CN

Libraries

- Numpy,Pandas,Matplotlib,Streamlit, Scikit learn

Frameworks

- ReactJS, Bootstrap

Soft Skills

- Problem solving, Critical Thinking, Problem Analysis, Quick grasping, Team work,Good Communication

CODING PROFILE

LeetCode: 670+ DSA solved problems **LeetCode Profile**

CodeStudio: Level 10 and 10 times Monthly college topper **CodeStudio Profile**

CERTIFICATIONS

Prompt Engineering For Everyone: A course on **cognitiveclass.ai** Powered by IBM Developer Skills Network

Introduction to SQL: Certificate of Completionby Simplilearn

EXTRACURRICULAR ACTIVITIES AND INTERESTS

Clubs: An active member of the SHIKSHA Club and NSS in NIT Kururkshetra.

Hobbies: GYM , Cricket

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