

Parth Soni

Malaviya National Institute of Technology, Jaipur Branch: Metallurgical and Materials Engineering

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Male

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LinkedIn

EDUCATION				
Examination	University/Board	Institute	Passing Year	CGPA / %
Graduation	NIT Jaipur (MNIT)	MNIT Jaipur	2022	7.35
Intermediate/+2	CBSE	Jayshree Periwal High School	2017	89 %
Matriculation	CBSE	Warren Academy School	2015	10 CGPA

PROJECTS

Weather Web Application

- The application will show the weather information that it will get from the API, an Icon that shows the weather status, the temperature value in Celsius unit (when the user clicks on the temperature value, that will convert it from Celsius to Fahrenheit), the weather description, and then the user's city and country.
- Technologies Used: HTML, CSS, JavaScript.

Text File Compression Program using Huffman Algorithm

- A text file compression program which uses Huffman Coding Algorithm for lossless data compression.
- Technologies Used: C++, Advanced Data Structures.

TECHNICAL SKILLS

- **Programming Languages:** C, C++ (Experienced), Python (Familiar), java (Familiar)
- Web Development: HTML, CSS, JavaScript, Bootstrap (Basics)
- Database & Analysis tools: MySQL
- Data Structures and Algorithms

CO-SCHOLASTIC ACHIEVMENTS

- Secured 1st position at Sustainable Energy and Environment Quiz 2019.
- 1st runner up at inter branch cricket tournament 2020.
- Represented MNIT cricket team in Malaviya Sports Tournament 2018.

POSITION OF RESPONSIBILITY

- General Secretary at CACS (Creative Arts and Cultural Society MNIT)
- Student Coordinator at ALCOM (Alumni Committee MNIT)

INTERESTS/HOBBIES

- Playing Cricket
- Singing & playing guitar