ADITI SHARMA

Ph: XXXXXXXXXX| aditish1206@gmail.com | Chandigarh, Punjab

EDUCATION

CHANDIGARH UNIVERSITY   Jun 2023 - May 2027
Bachelor of Engineering Majoring in Computer science and engineering
CGPA: 8.26
KENDRIYA VIDYALAYA (S.P)   Jun 2020 - Mar 2022
Grade 12th, C.B.S.E Board Percentage: 88.8
KENDRIYA VIDYALAYA (S.P)   Apr 2019 - Mar 2020
Grade 10th, C.B.S.E Board Percentage: 92.2

PROJECTS

Bitcoin Price Predictor using Python

Developed a machine learning model to predict Bitcoin prices using historical dataset. The project involved data preprocessing, feature selection, and model training, demonstrating proficiency in machine learning techniques.

MATLAB Algorithm Design for Antenna

Designed an algorithm for a 5G antenna array using MATLAB to optimize signal directionality and strength through advanced computational techniques. Made research paper for it

Voice Assistant using Python

Developed a voice assistant using Python focusing on natural language processing and user interaction, enhancing skills in software development and user experience design. Integrated speech-to-text and text-to-speech features for seamless real-time communication.

SKILLS

C, C++
Python
HTML
CSS
JavaScript
Web development
Problem solving

CERTIFICATES

TCS iON Career Edge Young Professional Certificate Course
By TCS
DBMS - Master the fundamental and advanced concepts
By Scaler
AI Tools and ChatGPT workshop
By Be10X