### **AKANSHA**

# 231210008@nitdelhi.ac.in | (+91) 9205449220

https://github.com/Akansha1818

https://www.linkedin.com/in/akansha-thakur-9922a8317/

## **SKILLS**

- C/C++, Python Programming
- HTML, CSS, Javascript, MERN Stack, PHP
- Machine Learning, Deep Learning and their frameworks
- Data Structures and Algorithms, Object-Oriented Programming, MYSQL, Arduino Uno, DBMS, OS

# **EDUCATION**

Computer Science | National Institute of Technology Delhi

CGPA: 8.0 | (Aug '23 - Aug'27)

• XII (CBSE) | Rajdhani Public School

95.6% | 2022

# **ACADEMIC PROJECTS**

- Brain Signals Controlled WheelChair Detection
  - o EEG Signal Capture
  - Raspberry Pi Signal Processing
  - o Arduino Motor Control
- Realtime Face Emotion Detection using OpenCV
- Deep Fake Detection
- IC2SDT Website using React js. and Next js.
- Crime Rate Prediction:
  - Got 2nd position in IBM internship
- Avolernz:
  - It is an app and website development startup project focused on edtech of local coaching centres.
- Rentit:
  - It's an all in one app to rent any category of items.
- ChatApp using socket.io
- Portfolio and Portfolio Builder, Spotify, Amazon, Netflix Clone
- Maze Solver Car, Human Following Robot

## **EXPERIENCE**

- IBM Data Analytics Internship (June '24 July '24)
  - Data Analyst work and at last made a project named Crime Rate Prediction which got 2nd position

#### **EXTRACURRICULARS**

- Volleyball
- Dancing and Singing
- Yoga