# Manish Upreti

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### **EDUCATION**

## Netaji Subhas University of Technology

2022 - 2026

B. Tech in Computer Science

Dwarka, Delhi, India

CGPA: 7.96/10

Navyug Convent School

2021 - 2022

12th Standard in Science Stream (PCMB)

Najafqarh, Delhi, India

Percentage: 93.2/100

Navyug Convent School

2019 - 2020

10th Standard

Delhi, India

Percentage: 92.8/100

## WORK EXPERIENCE

AlgoUniversity May 2024 - Present

Software Development Extern

Remote

- Worked on an undisclosed project as part of the externship.
- Used Django (Python Web Framework)
- Received mentorship from senior engineers from Google London, Apple, Bytedance Singapore, and Alphagrep Singapore. Learned real-world software development and scalability.

#### **PROJECTS**

Glass-Media Source Code

- Misinformation Detector and Fact Checker on Social Media | January 2025
- An Machine Learning based application which can flag real and fake news along with a fact checker based on Google Knowledge Graph API along with image to text tool based on OcrSpace api
- Public Link, Video Explanation

#### HEAT-WAVE | An Online Judge

Source Code

- An online judge that checks for compilation errors, passes test cases, and evaluates code on styling, readability, DRY (Do not Repeat Yourself), and comments.
- Important for writing readable code with minimal repetition, essential for real-world projects and team collaboration.
- Public Link, Video Explanation

## Bus Management System

Source Code

- A website that help you with Delhi Bus Transport System |worked in group of 2 | November 2023
- It consists a database of Delhi Bus stands, Bus Codes, routes which help you with searching nearest Bus Stand, Bus by code, available buses on particular route, Buying a Ticket etc

#### WIKI | Online Encyclopedia

Source Code

- A free online encyclopedia with various entries. Features include search, create, get a random page, and edit functionality.
- Video Explanation

**SEARCH** Source Code

- A front-end for Google Search, Google Image Search, and Google Advanced Search.
- Public Link, Video Explanation

### TECHNICAL SKILLS

Languages: C, C++, Java, Python, JavaScript Frontend: HTML, CSS, JavaScript, React

Frameworks: Django, Flask Databases: MySQL, SQLite

Other Technologies: Git, GitHub, Netlify, Vercel, Docker, AWS

## HONOURS AND AWARDS

National Science Olympiad / Techfest (IIT Bombay)

2018

Gold Medalist

2016

## Global Science Olympiad

 $Gold\ Medalist$ 

## ALGORITHMIC COMPETITIONS/ACHIEVEMENTS

• Solved 200+ super hard DSA problems from Leetcode, GFG, Codeforces

## LINKS

 $\frac{\text{Github: Manish85-cell}}{\text{Leetcode: mupreti2002}} \\ \\ \frac{\text{GeeksforGeeks: mupret04e1}}{\text{GeeksforGeeks: mupret04e1}}$