# Nirbhay Gupta

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## **EDUCATION**

## NOIDA INSTITUTE OF ENGI-NEERING AND TECHNOLOGY

B. Tech in IT

Grad. June 2024 | CGPA - 7.14

## Government Poly. Badaun Chemical Technology

Grad. May 2021 | Perc. - 73.96

## **LINKS**

GitHub://nirbhaygu115572 LinkedIn://i\_nirbhaygupta LeetCode://nirbhaygu115572

## COURSEWORK

#### **UNDERGRADUATE**

Computer Networks
Data Structures
Algorithms
Operating Systems
Database Management Systems
OOPS
Design Thinking

## **SKILLS**

#### **PROGRAMMING**

Languages:

Advance: - Java, PythonIntermediate: - JavaScript

Tools:

• Git • Windows • GitHub • PowerBI

Framework and library:

• NumPy • Pandas • Sklearn

Technologies:

CSS • HTML • MySQL

Soft Skills:

- Critical Thinking
   Teamwork
- Analytical skills

#### **OTHERS**

- Badminton.
- Web Surfing.

## **EXPERIENCE**

#### THE INTERNSPEDIA | WEB DEVELOPMENT INTERN

OCT 2022 | New Delhi, DL

- Developed and implemented web apps (html, CSS, JavaScript) with 95% accuracy.
- Analyzed and interpreted data to identify trends, patterns, and relationships, leading to informed decision-making and outcomes.
- Assisted with the design and execution of data-driven projects, reducing outliers and anomalies by 90%.

## PERSONAL PROJECTS

## Path Finding Visualizer

HTML, CSS, React July 2023

- A fun project to visualize a path between two points in a grid
- Implements Dijkstra's, A\*, Bread First Search, Depth First Search Algorithms to visualize.
- Created and built this app using react and bundles this app in production mode.

## Rescue+ JAVA, Android

Feb 2023

- Developed an innovative Android application, dedicated to food waste management and sustainability.
- Created a user-friendly interface for assessing and managing food waste.
- CERTIFICATIONS AND ACHIEVEMENTS
- Solved 150+ Leet Code problems, demonstrating strong problem-solving and coding skills.
- AON CoCubes 90 Percentile (529 Marks)
- Object Oriented Programming in Java- Coursera
- Data Analysis Using Python -IBM
- Data Foundation -Google
- Virtual Developer Experience -Accenture
- Java Programming Fundamentals -Infosys

## CO-CURRICULAR ACTIVITIES

- Mentee at ML Summer School -Amazon
- Volunteer at Global Conference -IEEE
- Organized and Coordinated AI Event.