

# NAHID CHAUDHARY

## CONTACT

9000976740

nahidc8297@gmail.com

<https://www.linkedin.com/in/nahid-chaudhary/>

Hyderabad, India

## EDUCATION

### Ph.D. in Computer Science (Pursuing)

Under Visvesvaraya Ph.D. Scheme,  
MeitY, Govt. of India  
Expected Completion: 2028

### Master of Technology 9.46 CGPA (GOLD MEDALLIST)

Maulana Azad National Urdu  
University(A Central University,  
Accredited A+ by NAAC,  
Approved by AICTE)  
08/2023 - 04/2025

Hyderabad

### Bachelor of Technology 9.25 CGPA (GOLD MEDALLIST)

Maulana Azad National Urdu  
University(A Central University,  
Accredited A+ by NAAC,  
Approved by AICTE)  
08/2019 - 7/2023

Hyderabad

## SKILLS

Machine Learning

Programming Languages: C++,  
Python, C

Web Technology: HTML, CSS,  
JavaScript, ReactJS

Database : SQL, Oracle

## ACHIEVEMENTS

**National Cadet Corps (NCC) (2019 -  
2022)**

Sergeant (Earned 'C' Certificate)

**Department of CS and IT Creative Team  
(2019 - 2023)**

I was part of the departmental Creative  
team and organized many events.

## PROJECTS

**Crop Prediction using Machine Learning (M.Tech Research) (2023- 2025)**  
Researching feature extraction and optimization for crop prediction  
models.

Implementing ML techniques such as PCA and ensemble methods for  
predictive accuracy.

### Lost and Found App for University (01/2023 - 06/2023)

Worked as a front-end lead for a team of 3, developing a react-based  
application that facilitates easier recovery of lost items in university  
premises.

### Face Recognition Attendance App (10/2022 - 01/2023)

I was a part of a 3-member team that developed an algorithm and a mobile  
app that marked attendance automatically using deep learning from a  
group photograph. I was responsible for R&D, data collection, preparation,  
and analysis.

### Productivity Application (03/2022 - 05/2022)

Worked as a front-end for a team of 2, developing react react-based  
application which helped improve the student's productivity. The app was  
novel, and it was put to use by university students.

### Gas Agency Management System (12/2018 - 02/2019)

High-school project using the basic and advanced C++ to develop an  
interactive yet simple UI to provide functions to run a gas agency.

## WORK EXPERIENCE

- **Assistant Professor (Dept. of CS & IT) - 07/2025 – Present**  
Maulana Azad National Urdu University,  
Hyderabad, India
- **Assistant Professor (CSE) - 04/2025 – 7/2025**  
LORDS Institute of Engineering and Technology  
Hyderabad, India

- **Tester (Intern)**

Dept. of CS & IT, MANUU  
Hyderabad, India

A government project aims to build a learning website for  
intellectually disabled children.

Achievements/Tasks:

Tester- Did most of the manual testing for the front end and used  
POSTMAN for the backend testing of the website.

## INTERESTS

Avid reader of fictional and non-fictional  
books

Enjoys listening to various genres of music