# **MONU KUMAR**

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#### **EDUCATION**

### **Meerut Institute of Technology**

B.Tech in Computer Science and Engineering | CGPA: 7.95

## **Janta Inter College**

• XII (UP Board) | Percentage: 64.4%

• X (UP Board) | Percentage: 69.9%

#### Meerut UP, India

Expected May 2024

Meerut UP, India

Aug 2019 - Jun 2020

Aug 2017 - Jun 2018

#### **ACADEMIC PROJECTS**

#### Attendance System Based on Face Recognition | GitHub

Jan 2023 - Feb 2023

- Collaborated with a team and develop an attendance system using OpenCV and facial recognition.
- Implemented attendance tracking system with user-friendly interface using Python Tkinter.
- Tech Stack: Python, Tkinter, Open CV, Pandas, NumPy, VS Code.

## Fake News Prediction | GitHub

Apr 2022 - May 2022

- Worked with a team and develop a web application that predicts the news as real or fake.
- Created a web application with backend model that accurately predicts the authenticity of news articles.
- Tech Stack: Python, HTML, CSS, Flask, VS Code.

## Mini Voice Assistance | GitHub

Feb 2022 - Mar 2022

- Collaborated with a team and develop a mobile application using Android Studio and Java that enables hands-free automation of different mobile tasks using voice recognition.
- Contributed to the implementation of features to making calls, sending messages, and opening applications through voice commands.
- Tech Stack: Android Studio, Java, Python.

## **ACHIEVEMENTS / CERTIFICATE**

#### Codechef | Max Rating 1529 | Profile

- Achieved Global rank 176 out of 16,000+ participants in Codechef Starter 71 2023.
- Achieved Global rank 268 out of 19,000+ participants in Codechef February Cook-Off 2023.
- Answered 200+ Problems.

#### Leetcode | Max Rating 1642 | Profile

- Secured AIR rank 261 and Global rank 1561 out of 18000+ participants in Weekly Contest 343.
- Solved 200+ Problems.

# **ACM ICPC | Certificate**

• Secured rank 1045 out of 1454 teams with College rank 1 in ICPC Amrita Puri 2022 Preliminary Online Round.

## GeeksforGeeks | Profile

- Obtained Institution rank 2 out of 275.
- Solved 450+ Problems.

## **WORK EXPERIENCE / INTERNSHIP**

# **Coding Ninja**

Campus Ambassador Intern

Apr 2023 - Oct 2023

- Performed task of this internship to promote Coding Ninja "Code Kaze" Coding Contest to peers and colleagues.
- Skills: Communication, Leadership.

#### **Code Clause**

Web Development Intern

Jun 2023 - July 2023

- Created first web application project of this internship for converting units.
- Skills: HTML, CSS, JavaScript.

## **TECHNICAL SKILLS**

Programming Languages: - Java, JavaScript, SQL, Python (Basic).

Technologies / Frameworks: - HTML, CSS, Bootstrap, ReactJS, NodeJS, MongoDB.

Tools: - VS Code, Android Studio, Git, GitHub.

Coursework: - Database Management System, Compiler Design, Operating System, Machine Learning.

Other Skills: - Data Structure & Algorithms, OOPs, Web Development.