

UJJWAL GOLA

Engineer

☎ +918630374115 @ ujjwalgola8077@gmail.com

📍 Ghaziabad-India

[in](#) [linked in](#)

CAREER OBJECTIVE

To work as a Software Engineer applying my knowledge in the field of testing, designing, and maintenance to cater to the specific needs of the people. I wish to work in a team of motivated individuals who wish to work towards the advancement of the company and its goals.

TECHNICAL SKILLS

❖ Programming Languages

- Java
- Python
- C

❖ Frontend & Backend

- HTML, CSS, JavaScript

❖ Databases

- MySQL
- MongoDB

❖ Frameworks & Libraries

- NumPy, pandas
- TensorFlow

❖ Version Control

- Git
- GitHub

CONCEPTS

- Operating System
- Computer Networks
- Object Oriented Programming
- Data Structure and Algorithm
- Database Management system

SOFT SKILLS

- Communication
- Team Spirit
- Leadership

ACHIEVEMENTS

- Participated in Ideation in 2023,2024.
- Serving as a Volunteer in events.
- Hack2skill Accenture Bootcamp.

EDUCATION

B. Tech [CSE AI] – 8.0 CGPA

ABES Institute of Technology

📅 2022 — 2026 📍 Ghaziabad, Up

Intermediate - 85%

A.S.M MODERN ACADEMY

📅 2022 📍 Khata, Amroha

High School – 80%

A.S.M MODERN ACADEMY

📅 2020 📍 Khata, Amroha

PROJECTS

❖ Lung Cancer Detection Using CNN8.0

Duration:(Oct-2023 to Jan-2024)

- **Technology Used:** Python, TensorFlow/Keras, OpenCV
- Developed a CNN-based model for Lung Cancer detection using chest X- rays, achieving high accuracy and contributing to improved early diagnostic capabilities in healthcare.

❖ Real-Time Weather Forecast

Duration:(Mar-2024 to June-2024)

- **Technology Used:** HTML, CSS, Java, APIs (Open Weather Map)
- Developed a weather system using machine learning algorithms and APIs, enhancing prediction accuracy and providing real-time weather insights.

❖ Complaint Management System

Duration: (Nov-2024 to Feb 2025)

- **Tech Used:** HTML, CSS, JAVASCRIPT, SQL, Bootstrap.
- It has User reg. & login-module, admin module and interactive dashboard also include AI chatbot.
- Provide secure authentication and give access to user track & register complaints.

CERTIFICATIONS

- Core Java by SOFTPRO India
- Hack2skill by Accenture.