



AYUSH KUMAR GOEL

Engineering Student

Career Objective

To leverage my technical expertise in Computer Science and Engineering to drive innovation and contribute to the success of a forward-thinking organization, while continuously enhancing my skills and professional growth.

Academic Projects

- **CROP PREDICTOR - Machine Learning based Program**
 - Developed a machine learning program to predict the best crop for given soil conditions.
 - Technologies Used: Python, Machine Learning algorithms.
- **Library Manager - CRUD application made for library**
 - Created a CRUD application for managing library data, allowing users to add, update, read, and delete records.
 - Technologies Used: Python, SQLite3.
- **Qualify Me - NLP based Program**
 - Built an NLP-based smart resume analyzer to streamline resume review and provide optimization suggestions.
 - Technologies Used: Python, Natural Language Processing (NLP), HTML, CSS, Javascript, SQL.

Training & Certifications

- **PCAP: Programming Essentials in Python**
Cisco Networking Academy
- **Introduction to Cloud Computing**
Simplilearn
- **TCS iON Career Edge - Young Professional**
TCS iON
- **Enhancing Soft Skills and Personality**
NPTEL
- **Problem Solving Intermediate**
HackerRank

ACHIEVEMENTS

- Develop "Crop Predictor" to assist farmers in selecting the most profitable crops based on soil quality and weather conditions.
- Awarded a Silver Badge in the National Programme on Technology Enhanced Learning exam, demonstrating national-level excellence.

My Contact

✉ ayushkumargoel804@gmail.com

☎ +91-7428860615

📍 India

🌐 [linkedin.com/in/ayushkumargoel](https://www.linkedin.com/in/ayushkumargoel)

Hard Skills

- C/C++/Python
- Data Structures and Algorithms
- UI/UX Design
- Machine Learning
- Front End Web Development
- Database(MySQL, Oracle)

Soft Skills

- Observation
- Decision making
- Communication
- Multi-tasking
- Leadership

Education Background

- ABES Engineering College(AKTU)
 - Bachelor of Technology, Computer Science and Engineering
 - 86.14% (till 3rd Year)
- Vanasthali Public School
 - Senior Secondary (12th), CBSE Board
 - 95.5%, Completed in 2021
- Vanasthali Public School
 - Secondary (10th), CBSE Board
 - 93.8%, Completed in 2019