# ANUP MONDAL

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#### PROFESSIONAL SUMMARY

As a CSE graduate, I bring a solid foundation in Python, machine learning, and software development. My academic journey has equipped me with practical experience in web technologies and sparked a strong interest in artificial intelligence and data science. I am a quick learner with excellent problem-solving skills and a collaborative mindset. I am eager to contribute to innovative AI solutions and grow within a forward-thinking and dynamic professional environment.

## **WORK HISTORY**

#### FINAL YEAR THESIS PROJECT

- Applied machine learning techniques for disease detection and fruit recognition.
- Collected and processed image data to train and validate models.
- Contributed to data mining, image processing, and report preparation.

## **SMART IRRIGATION SYSTEM PROJECT**

- Developed an IoT-based smart irrigation system using NodeMCU to monitor plant conditions.
- Collected real-time environmental data and stored it in cloud storage for analysis and remote access.

# MACHINE LEARNING RESEARCH PROJECT

• Developed ML model to predict mental health conditions among university students using raw survey data.

## **SKILLS**

- Python
- Basic ML algorithms
- Data Preprocessing
- HTML
- CSS

- Problem Solving
- Teamwork & Collaboration
- Communication Skills

## **EDUCATION**

**Daffodil International University - Bachelor of Science** 

Computer Science and Engineering, 01/2021 - 01/2025

CGPA: 3.00/4.00

Khan Bahadur College - Higher Secondary School

Certificate (HSC)

Science, 01/2020 | GPA: 3.00/4.00

## LANGUAGES

- Bengali (Native)
- English (Professional)
- Hindi (Speaking)