# Apurba Halder

#### Dhaka, Bangladesh

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**Email** 

in LinkedIn

**GitHub** 

Portfolio Website

# **Profile Summary**

Dedicated Data Scientist with 2+ years of practice. Currently enrolled in 2 Data Science Courses. I have completed my B.Sc. Engineering in Computer Science and Engineering, with Artificial Intelligence as my major. I chose AI because I believe it is the future. Machine Learning has always fascinated me because it handles the hard work when given the correct data, and data is everything in this rapidly changing world. Everything depends on data.

## Education

#### **B.Sc. Engg in Computer Science and Engineering**

Bangladesh University of Business and Technology (BUBT)

Feb, 2020 - Feb, 2024 CGPA 3.36/4.00

#### **Post Graduate Diploma in Data Science**

United International University (UIU)

Feb, 2025 - Running

#### Experience

Health Care Expert (Remote Fulltime Job)

(Joining and Resignation Letter)

SeekMed Care, Delhi, India (March, 2024 - December, 2024)

- Data Management & Excel Work.
- Assisted patients with medical documentation.
- Managed patient leads and Maintained relationships with multiple hospitals.

#### **Technical Skills**

Programming Languages: Python, C, JavaScript,

Frameworks / Libraries: NumPy, Pandas, Matplotlib, Scikit-learn, TensorFlow

Frontend: HTML, CSS, React, Tailwind CSS, daisyUI

#### **Projects**

# Potato Disease Classification of Leaves Using Deep Learning

<u>(Github)</u>

- **Deep Learning-Based Disease Classification:** This project utilizes deep learning models to accurately classify potato leaf diseases into three categories—Potato Early Blight, Potato Late Blight, and Potato Healthy—using a curated dataset of 3,000 images from Kaggle.
- Enhancing Agricultural Productivity: By enabling early detection and precise identification of potato diseases, this study contributes to improved crop management, ultimately supporting global food security and sustainable agriculture.

# Workshop

Al Career Management: Skills, Trends, and Opportunities by

(Certificate)

BUBT and Nokkhotro.Space

February, 2025

### **Relevent Courses**

Data Science Mentorship Program 2.0 by CampusX

(CampusX)

Enrolled Time: November 2024 - Running