MD ASIF KHAN

asifkn988@gmail.com| 01777675988 | github.com/Asif520 | linkedin.com/in/md-asifkhan988 | My-Site

Skills

- **Comfortable**: Python | SQL |MS SQL Studio | Tableau | Power Bi |Excel | ML Algorithms (RF,RG,SVM,CNN, etc.)
- **Familiar**: Google Looker Studio
- **Tools**: Github | ChatGPT | Discord | Jupyter Notebook | Google Colab

INTERPERSONAL & EXTRA SKILLS

Analytics| Problem Solving | Data Analysis| Leadership | Team work | Management | Communication | Fast Learning

Projects

Prediction Based:

- **Maize Leaf Disease Detection Using CNN (Defense Project)**

   Features:
   - Data Pre-processing, Tuning, Training, Testing, Prediction.
   Accuracy: 98.36%, **Prediction Confidence**: Around 100% For All Test Images.

- **Gold Price Prediction Using ANN**
   - Data Pre-processing, Tuning, Training, Testing, Prediction.
   R2_score: 0.7705383903189207

- **Stock Price Prediction Using LSTM Model**

Analysis Based

- Jupyter Based
    - Heart Disease Data Explore
    - Clustering Mall Data

- Tableau Based
    - HR Analytics Dashboard
    - Customer Complaint Analysis & DashBoard
    - Ecommerce Data Analysis Dashboard
    - IPL Data Analysis

- Power Bi Based
    - Hotel Revenue & Reservation Status Analysis
    - Store Data Analysis

Education

• **Bachelor of Science** (Major in Computer Science), Daffodil International University	**2019 – 2023**
• **H.S.C** (Science), Uttara High School & College, Dhaka Board, GPA-4.67	**2016 -- 2018**

Extracurricular Activities

• **Problem Solver at Daffodil International University ACM LAB (Computer Programming Club)**	**2019 -2023**

Awards & Achievements

- Participated in the **ICPC Asia, Dhaka Regional preliminary round 2019** (Team lead)
- Participated in the **DIU Unlock The Algorithm Programming Contest, Spring 2023**
- Participated in the **DIU Intra University programming contest 2019**
- Participated in the **DIU Takeoff programming contest in spring 2019, summer 2019 Problem Solving**

Problem Solving

- **Beecrowd Profile** 130 + solve (C language)
- **Hackerrank Profile** (Python, SQL)
- **CodeForces Profile** 70+ solve (C++, Python)

Language Proficiency

• Bangla (native), English, Hindi