

# Mir Shamim Nahid

## Insight Architect

**Present Address:** 176/A/1, Shymoli,

Dhaka-1217, Bangladesh

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### *Profile Summary:*

Highly motivated Computer Science and Engineering (CSE) graduate with a strong foundation in data analysis, machine learning, and competitive programming. Proficient in Python, SQL, and data visualization tools such as Power BI and Tableau. Experienced in implementing machine learning models, analyzing large datasets, and automating workflows to drive data-driven decision-making. Passionate about problem-solving, algorithm optimization, and staying up to date with emerging technologies. A dedicated learner with strong critical thinking, analytical, and communication skills, eager to contribute innovative solutions in a dynamic environment.

### **EDUCATION:**

#### **Bachelor's Degree**

**Institute Name** : Daffodil International University (DIU), Dhaka Bangladesh

**Subject** : Computer Science & Engineering

**CGPA** : 3.61 (Out of 4)

**Passing Year** : 2024

#### **Higher Secondary Certificate (HSC)**

**Institute Name** : Satkhira Government College

**Subject** : Science

**CGPA** : 4.83 (Out of 5)

**Passing Year** : 2019

#### **Secondary School Certificate (SSC)**

**Institute Name** : Satkhira Government High School

**Subject** : Science

**CGPA** : 5.00 (Out of 5)

**Passing Year** : 2017

### **PROJECT/THESIS:**

Predicting Satisfaction Level of Bangladeshi Ecommerce Application Users Using Machine Learning Approaches

- Training our preprocessed data on common machine learning algorithms such as Random Forest, Decision Tree, SVM, GNB, Logistic Regression, XGBoosting, Voting Classifier (Stacking)

## **CO-CURRICULAR ACTIVITIES:**

- Class Representative
- Playing Inter School Cricket

## **KEY SKILLS:**

### **Language Proficiency:**

Bangla (Native) : Excellent Command in reading, writing and speaking.

English : Excellent Command in reading, writing and speaking.

### **Technical Skill:**

**Data Analysis & Visualization:** Excel, Power BI, Tableau, Matplotlib, Seaborn

**Programming & Scripting:** Python (Pandas, NumPy, Scikit-learn), SQL

**Machine Learning:** Supervised & Unsupervised Learning & Regression

**Database Management:** MySQL

**Automation & ETL:** Power Query, Python Automation

**Statistical Analysis:** Hypothesis Testing, A/B testing, Data Cleaning

### **Soft Skills:**

- Strong Problem-Solving & Analytical Thinking
- Effective Communication & Presentation
- Critical Thinking & Attention to Detail
- Adaptability & Continuous Learning
- Team Collaboration & Leadership

## **REFERENCES:**

### **Dr. Fizar Ahmed**

**Position:** Associate Professor

**Organization:** Daffodil International University

**Contact:** 017756958143

**Email:** fizar.cse@diu.edu.bd

**Organization Address:** Daffodil Smart City, Birulia, Savar, Dhaka-1216

### **Quazi Abu Haider**

**Position:** General Manager

**Organization:** Swan Foam Industrial Ltd.

**Contact:** 01911716441

**Email:** quazihaider5@gmail.com

**Organization Address:** 200/A, Tejgaon Industrial Area, Dhaka-1208