# NOSHIN FOUZIA TASNIM

UNDERGRADUATE STUDENT

A 3rd year CSE student, exploring the different fields of interest to pursue a career in computer science utilizing learned strengths. Proficient in Python programming language with interest in Machine Learning and Web Development. A dedicated and passionate individual, who is eager to apply their problem-solving skills meticulously in the workplace with the aim of making a difference in the world through their chosen career path.

### **EDUCATION**

# **Bachelors of Computer Science and Engineering**

BRAC University, Dhaka

08/2021 - Present Class of 2025

CGPA: 3.89/4.00, Credits Completed: 90.00

# Higher Secondary Certificate (Science)

Vigarunnisa Noon School and College, Dhaka

07/2018 - 01/2021

GPA: 5.00

#### **WORK HISTORY**

#### **Student Tutor**

CSE Department, BRAC University

06/2024 - present

Checking quiz scripts and providing consultations to students for Algorithms course

#### Executive

BASIS Students' Forum BRACU Chapter

01/2024 - present

Coordinating between BASIS and BUCC to organize different events and seminars

#### **Intern and Staff Member**

Awareness 360

09/2021 - 08/2022

- Best intern award for project management team and eventually appointed as staff member of the same team
- Presentations, meetings and creating trainer manual
- Project management training and conducting own project
- Arranging Youth Development Programme and mentoring fellows

## CONTACT



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### **SKILLS**

### **Industry Skills**

- > Python, C
- ➤ Assembly language
- > PHP, mySQL, HTML, CSS
- > MS Office
- > Social Media/ Digital

Communication

#### Soft Skills

- ➤ Quick learning & Adaptability
- > Meticulous
- > Project Management
- > Teamwork, Leadership
- > Time Management

## INTERESTS

- Competitive Programming
- Machine Learning
- Web Development
- Learning Languages
- Drawing
- ❖ Graphics Design
- ❖ Software Quality Assurance
- Reading Books

# **Experience**

#### **Assistant Director**

Event Management Department at BRAC University Computer Club (BUCC) 10/2023-present

- Organizing and Managing events
- Leading Volunteer teams
- Experienced in arranging venue and food allotment
- Guest reception

#### **Volunteer (Prefect)**

Vigarunnisa Noon School, English Version

03/2016 - 04/2018

- Organizing various events for the students and teachers
- Anchoring at school events
- Leading the students and maintaining discipline

#### **Sub Executive**

Quiz & Olympiad Department, VELC 3rd National Language Fiesta 02/2019 - 04/2019

- Organizing the quiz, Olympiads and making questions
- Best sub executive award

### **ACHIEVEMENTS**

 Bronze Award at Duke of Edinburgh International Awards (10/2022 - 05/2023)

It was a 6-month long program combining skill development, physical activity, voluntary service and adventurous journey

 Best Intern Award for Project Management Team at Awareness 360 (2021)

It is an international NGO, which works with lesser privileged community for achieving SDGs

- 3rd prize in Spell Master (College) & Word Play (College) at NDEC 5th National English Carnival 2019
- ❖ Best Sub executive Award, VELC 3rd National Language Fiesta
- Best Volunteer and Best Department Award at Triune 2.0 (2017)
  eventually promoted to GS for Triune 3.0
- 1st prize in Crosswords (Senior level) at NDEC 3rd National English Carnival 2017
- Special prize at 35th National Science and Technology Week 2014 held at NDC (District level)
- 1st prize in Wall magazine at VELC 2nd Inter School and College Language Festival (2014)

I got a 1-year free British Council membership as a reward.

# **PROJECTS**

# **CREDIT CARD FRUAD**

**DETECTION -** A machine learning project created using Python for Artificial Intelligence course

- The dataset was oversaampled and undersampled to reduce class imbalance
- Machine learning models KNN, Logistic Regression, Decision Tree & random forest were trained and tested

# Fitstudio, Gym Management

**System -** A website created with a database for Database Systems Course group project

- PHP and mySQL was used for backend and HTML, CSS for frontend
- Attendance and streak system for users
- A web page which fetches articles and article titles from different websites and shows short preview

# **LANGUAGES**

#### **BANGLA**

Native or Bilingual Proficiency

#### **ENGLISH**

Native or Bilingual Proficiency

#### **GERMAN**

**Elementary Proficiency** 

#### HINDI

Limited Working Proficiency