# Sanjina Nowshin Moon

nowshin51 Noon's GSite

## **Career Objective**

A focused person with experience in problem-solving and development. In my next chapter of life, I'm looking forward to adjusting and dealing with new challenges in the Software Industry.

#### **Education**

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

Daffodil international university ♂ 05/2019 - present

CGPA: 3.87 (On scale of 4.00)

#### H.S.C. in Science Division,

Ishurdi government college, Pabna

2015 - 2016

• GPA: 5.00

#### S.S.C in Science Division,

North Bengal Paper Mills High school, Ishurdi, Pabna

2013 - 2014

• GPA: 5.00

## **Projects**

#### Penguin Fashion,

(online fashion accessories website for men and women) Tools: HTML, js, online api and tailwind

**News Portal Website**, (online news portal)

Tools: HTML, js, online api and tailwind

#### **Edutech**

Tools: HTML and bootstrap

**Ema-John-app,** (online various products website)

Tools: online API, reactis

**Type monstar,** (its an easy and interesting game. In this game some quates are stored and each typing it count wrong and right typing count and show used time)

Tools: HTML, js and bootstrap

**Dream Five,** (A player budget count small website. Players can be chosen and per player budget and expenses can be counted easily) Tools: HTML, js and tailwind

#### **Skills**

**Programming Languages**: C, C++, Python, JS, HTML,

CSS(bootstrap, tailwind), Reactjs

Database management: MySQL

Office Tools: Word, PowerPoint, Google doc, Sheet,

Slides

Version Control: Git, GitHub

**Operating System:** Windows, Linux

## **Achievements**

**Ranked 20th in DIU Take-off Programming** 

contest, Fall-19 🛮

Selected for Battle of mind(BOM), spring-20

**SSC Education Board Scholarship** 

## **Problem Solving**

#### **Codeforces**

Solve Count: 190+

## **BeeCrowd**

Solve Count: 190+

**UVA** 

Solve Count: 100

Total solve over all online judges: 800+

## **Extracurricular Activities**

Blue 5 member, DIU ACM

### Battle of mind(BOM),

Idea Presentation of Business Application Design

**Contest Participation,** participate over 30+ online and offline programming contest

#### **Research Work**

**Shortest path estimation using Neural Networks** 

### Languages

**English**: Professional Working Proficiency

Bangla: Native or Bilingual Proficiency

## EDA of Netflix,

Netflix-Data-analysis and Recommendation Tools: Python, Pandas, Numpy, Seaborn

## Restaurant Management system,

Restaurant website for linux opeating system

Tools: Linux Kernel

## Interests

Problem Solving, Machine Learning, Mathematics, Cooking