

SABNAJ AKTER

Khulna, Bangladesh

Mobile : +8801777258450

Email : sabnajislam786@gmail.com

Linkedin : [Sabnaj Akter](#)

Github : [Sabnaj-42](#)



SUMMARY

Competitive programming background with a strong foundation in data structures and algorithms. Adept at quickly grasping and mastering new concepts, and proficient in effectively conveying ideas.

EDUCATION

B.Sc. in Computer Science and Engineering

Khulna University of Engineering & Technology (KUET)

CGPA - N/A

01/2020 - Current

TECHNICAL SKILLS

Programming Languages: C (Intermediate), C++ (Intermediate), Python (Intermediate), Java (Beginner)

Frameworks and Tools: ASP.NET, Android Studio , Git

Database: MySQL

MAJOR PROJECTS

[Bingo Game](#)

An artificial intelligence-based game developed with Python.

[My Notes](#)

A user friendly android application developed with Java, Android Studio and Firebase real-time database.

[Image Stitcher](#)

An image processing system developed with python which can merge two or more image.

[Cat Shop](#)

An online shopping website developed with asp.net, C#, HTML, MySQL and a machine learning model to detect cats' breed.

[Customized Compiler](#)

A compiler for customized programming language developed with Flex, Bison, notepad++.

ACHIEVEMENTS

Codeforces

CodeChef

Ada Lovelace National Girls' Programming contest 2022

National Girls' Programming contest 2022

Intra KUET Programming Contest 2023

IUT IUPC 2024

NCPC 2023

[Sabnaj423](#) - **Expert** (Max Rating : 1602)

[Sabnaj42](#) - **5-star** (Max Rating : 2022)

Ranked **10th**

Ranked **8th**

Ranked **2nd**

Ranked **36th**

Ranked **110th**

EXTRA-CURRICULAR ACTIVITIES

Special Group Interested in Programming Contest(SGIPC), KUET

Vice President

02/2024 - 02/2025