SABNAJ AKTER

Khulna, Bangladesh

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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	CGPA - N/A
Khulna University of Engineering & Technology (KUET)	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	Sabnaj423 - **Expert** (Max Rating : 1602)
CodeChef	Sabnaj42 - **5-star** (Max Rating : 2022)
Ada Lovelace National Girls' Programming contest 2022	Ranked **10th**
National Girls' Programming contest 2022	Ranked **8th**
Intra KUET Programming Contest 2023	Ranked **2nd**
IUT IUPC 2024	Ranked **36th**
NCPC 2023	Ranked **17th**

EXTRA-CURRICULAR ACTIVITIES

Special Group Interested in Programming Contest(SGIPC), KUET	
Vice President	02/2024 - 02/2025