ABANTI CHAKRABORTY SHRUTI

@ acshruti@gmail.com **** 01720388631 nttps://github.com/ShrutiChk/ **♀** 81/3, Atish Dipankar Road , Sabujbag , Dhaka % https://ShrutiChk.github.io/



EDUCATION

B.Sc in Computer Science and Engineering -CGPA 3.821 upto 4th year 1st Semester

Ahsanullah University of Science & Technology

Movember 2016 - Ongoing

Higher Secondary Certificate (HSC) - GPA 5.00 Viqarunnisa Noon College

₩ 2016

Secondary School Certificate (SSC) - GPA 5.00 Vigarunnisa Noon School

2014

TECHNICAL SKILLS

- Programming Languages: C, C++, Java, Python, C#, MySQL, PHP, SqlLite, PL/SQL, JavaScript, , Objective C, Assembly
- Operating System: Windows, Ubuntu, MacOS
- Designing tools: HTML, CSS
- Frameworks : Bootstrap, Dot Net
- IDE: CodeBlocks, NetBeans .PvCharm, Android Studio, MS Visual Studio, Arduino, MATLAB, XCode, Proteus, MS SQL Server, Sublime Text, emu8086
- Others: Machine Learning, Deep learning, GitHub, Microsoft Office, Adobe Photoshop

CERTIFICATES/PARTICIPATION

- Training for Mobile Application Developer (iOS) from Digicon **Technologies**
- Deep learning course from Deeplearning.ai from Coursera
- Python for everyone course from University of Michigan from Coursera

PERSONAL SKILLS

- Language: Fluent Bangla, English
- Hardworking personality, Highly comfortable working in a group or independently, Always eager to learn new things

REFERENCE

Mr. Mir Tafseer Nayeem

Assistant Professor

Department of Computer Science and Engineering Ahsanullah University Of Science and Technology

E - Mail: tafseer.nayeem@gmail.com

ACHIEVEMENTS (CERTIFICATE LINKS)

- Awarded as "Special Mention All Girls Team" in Project Display in Mujib Borsho IT Carnival'20 of Dhaka International University in year of 2020
- Awarded as "Runners up" in Project Display in Codeware'18 (Intra AUST Project Showcase Spring 18) in year of 2018

RESEARCH/THESIS

• "Expertise Don't Come from Experience" Memory-based Collaborative Filtering by Finding the Experts

PROJECTS (PROJECT LINKS)

Harassment Detection from Social Media **Bangla Comments using Deep Learning**

Security Company Management

- A distributed database system project
- Language: PL/SQL, Tools: SQL++

Doc and Dine

- A compact website for food business
- Language: C# Framework: ASP Dot net, Tools: Microsoft Visual Studio

Home Cleaning Robot

- A Hardware project
- Language : Arduino Tools : Arduino IDE

MovielT

- A Movie reviewing website
- Language: PHP,HTML, CSS, JavaScript -Framework: Bootstrap, Tools: Sublime Text

Police Station Case Management System

- A database project for digital police stations
- Language: Java, MSSQL, Tools: Netbeans

Angonaa

- Android Application for women safety
- Language: Java, XML, Tools: Android Stu-

Modern Tuitions

- Desktop application for finding tuition
- Language : Java, Tools : NetBeans

MemoryNote

- Notebook Application for iOS
- Language: Objective C, Tools: XCode