ABIR MOHAMMAD TURZA

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Dhaka, Bangladesh

ABOUT ME

 I am determined to have a lucrative career as a **Software Engineer**

EDUCATION

B.Sc. in Computer Science & Engineering

Bangladesh University of Engineering and **Technology**

2017 - 2022

■ CGPA-3.43

Higher Secondary Certificate

Birshreshtha Noor Mohammad Public College

2016

■ GPA-5

Secondary School Certificate

Birshreshtha Noor Mohammad Public College

= 2014

■ GPA-5

EXPERIENCE

- Worked in the Back-end team of a one-stop decision support system for Corona pandemic run by a research team consisting of students of the Department of Computer Science and Engineering (CSE), Bangladesh University of Engineering and Technology (BUET), Dhaka, Bangladesh.
- Worked in the DevOps team of the same. Experienced in both Amazon and Azure environments.

HOBBIES & INTERESTS

- Reading Books
- Human Psychology
- Cybersecurity
- · Learning new technologies

SKILLS

- Programming Languages and Frameworks: C, C++, Java, Python, Bash, JavaScript, Dart, SQL, LaTeX, Octave, NodeJS, Kivy, Flutter
- **Object Oriented Programming**
- Database PostgreSQL, Oracle, SQLite
- **Deep Learning**
- Leadership Vice President of BUET Chess Club

PROJECTS



Machine Learning

Quran Speech Recognizer: Recognizes the Holy Quran speech with transfer Learning from Wav2Vec2.



Firebase-Flutter

Complete Mental Health Solution: A one-stop solution for all your mental health problems.



Database

Muslim Pro: A complete database with solutions to all necessities of a Muslim's daily life.



2048 Game: 2D Single Player Game using iGraphics.



Market Place Sms Based Marketplace Application using Java, Javafx and Ozeki NG SMS Gateway.



Flutter

WebSocket Chat-App: A real time chat application using WebSocket.

ACHIEVEMENTS

• First Runner Up in Walton National ICT Olympiad 2020