

# ABIR MOHAMMAD TURZA

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abirmohammadturza



## 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.
- Made a cross-platform app Front-end for an E-Commerce Store

## HOBBIES & INTERESTS

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

## SKILLS

- Programming Languages and Frameworks:** C, C++, Java, Python, Bash, JavaScript, Dart, SQL,  $\text{\LaTeX}$ , Octave, NodeJS, Kivy, Flutter
- Object Oriented Programming**
- Database**  
PostgreSQL, Oracle, SQLite
- Git**
- 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.



### Game

**2048 Game:** 2D Single Player Game using iGraphics.



### Java

**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
- Attained 33rd position in FIDE World University Blitz Championship as a part of BUET Team