



Mohammad Fahim Abrar

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CAREER OBJECTIVE:

Being motivated with strong analytical and development skills, I would like to be a part of a leading Organization to enhance my knowledge of different modern technology and pursue a challenging career.

ACADEMIC PROFILE:

Institute	Department/ Group	Degree	GPA/CGPA	Passing Year
Chittagong Collegiate School	Science	SSC	5.00	2011
Chittagong College	Science	HSC	5.00	2013
Chittagong University of Engineering & Technology	Computer Science & Engineering	BSc	3.40 (Till 7 th semester)	November, 2018 (Expecting)

WORKING EXPERIENCE:

- 2 week Internship at *New Technology Systems Ltd*, Chittagong.

TECHNICAL SKILLS:

- Languages : C, C++, JAVA, PHP, Python, JavaScript, C#
- IDE : Android Studio, Unity3d, , PhpStorm, PyCharm
- Databases : MySQL, SQLite, Firebase
- Web Technologies : HTML, CSS

OTHER EXPERINCE:

- Trainer and Problem-Setter of *Outsbook* (A non-profit programming School for School/College Students)
- Participant in CUET IUPC 2015 - 2016, USTC IUPC 2015
- Volunteer in NHSPC '16 & '17, CUET NCPC '17, CUET CSE FEST '17

PROJECTS:

1. Analyzing real-time tweets to detect terrorism:

This is my final year thesis. It is not completed yet. In this thesis, I am trying to develop a framework that can analyze real-time tweets and detect terrorism-related tweets. The detected tweets will be shown on a webpage and an alert will be sent to the admin upon detecting a terrorism-related tweet. I am using python in this project. My plan is to build a dataset of tweets random tweets and terrorism-related tweets. Then use machine learning and natural language processing approaches to build a model.

2. **Teacher Assistant – Android App:**

Teacher Assistant is an app to help teachers in teaching. This app will make teaching easier for teachers. It is developed using Android Studio.

Features:

1. Taking attendance easily
2. Manage all courses
3. Add bulk student to a course from a CSV file
4. Manually add student in a course
5. Backup and restore data from google drive.
6. Manage Class Test marks and final exam marks
7. Manage Lab/Sessional marks
8. Save marks or attendance in pdf/csv format

Technology/Library used:

Recyclerview & Cardview, Navigation drawer, Google Drive API, ItextPdf (library for making pdf), Sqlite database

Slide: <https://goo.gl/9Y916>

3. **CUET CSE FEST 2017 – Website:**

A website for CUET CSE FEST 2017.

Technology used:

HTML, CSS, JavaScript

Link: <https://goo.gl/tPb7sV>