

# CURRICULUM VITAE

## Of

### Tanimul Islam



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## Objective

To build up my career in the development sector with an organization where there are opportunities to apply my specialized knowledge, creativity, experience, skill, hard work and the place of work provides potential avenues for learning, growing and achieving goals of the organization.

## Work Experience

- Internship on Android Development at [TechTrix Technologies](#) (Apr 20 - Jun 20)
- Mobile App Developer on Android Development at [Prime Deal & Bazar Limited](#) (Feb 22 – Running)

## Projects

### • Smart City

It's basically an android Application to create awareness among city people regarding to garbage issue.

- User can Drop complain, Get Find nearest dustbin and door to door cleaning service, also see news.
- Firebase authentication, Firebase real time database and storage, Google Places api, Google map Direction and Distance matrix api. [github link](#)

### • Chat App

Chat app is an android application where you can connect with your friend directly.

- MVVM architecture, Cloud firestore, also added contact synchronization. [github link](#)

### • E-commerce (Running)

It is the e-commerce marketplace

- Retrofit, Google map, Firebase authentication etc. [github link](#)

### • Currency Converter

Live currency converter and easy using a conversion of many foreign currencies.

- Room database, Retrofit. [github link](#)

### • ToDo List

It's a list of tasks you need to complete or things that you want to do.

- Room Database, Alarm-Manager and MVVM architecture. [github link](#) [google play store](#)

### • Age Calculator

Age calculator is an android application where you can see age, next birthday, summary by selecting birth date. [github link](#) [google play store](#)

## Local Client Projects

### • Emedic

It is an Android Mobile application (For Providing Emergency medical support service for rural areas).

- Google places api, Google map Direction and Distance matrix api, MVVM architecture. [github link](#)

### • Gym Management

It is an Android Mobile application (For Providing Gym support).

- Firebase authentication, Firebase real time database and storage, MVVM architecture. [github link](#)

### • Digital Restaurant (Running)

This will help digitalize the restaurant

- MVVM architecture Retrofit, Get Real time update. [github link](#)

## Academic Certification

### M.Sc. in Computer Science and Engineering (CSE)

Institution Name : Daffodil International University, Dhaka  
Department : Computer Science & Engineering.  
CGPA : 3.60  
Passing Year : 2021

### B.Sc. in Computer Science and Engineering (CSE)

Institution Name : Daffodil International University, Dhaka  
Department : Computer Science & Engineering.  
CGPA : 3.40  
Passing Year : 2020

### Higher Secondary Certificate (H.S.C)

Institution Name : Cambrian School & College, Dhaka  
Group : Science  
Result : GPA-5.00  
Passing Year : 2016  
Board : Dhaka

### Secondary School Certificate (S.S.C.)

Institution Name : Companigonj Model High School  
Group : Science  
Result : GPA-4.50  
Passing Year : 2014  
Board : Cumilla

## Language Skills

- Working knowledge in English
- Good knowledge in Bengali

## Programming Skills

**C** : Strong understanding on C language  
**Kotlin** : Strong Knowledge of Kotlin and OOP  
**Java** : Strong Knowledge of Java and OOP  
**Python** : Understanding on language  
**Algorithm** : Good knowledge of algorithms  
**Data Structure** : Good knowledge of data structures  
**Android** : Good knowledge in responsive design and development of applications.  
Have worked with restful api like **retrofit 2.0** and **Google Maps API** (direction api, places api). Also worked on **Room Database**, **Firebase database** and **MySQL etc**  
**PHP** : Working knowledge in php like api creation, maintenance

## Other Qualifications

### Co Curriculum activities

- Youth Secretary (Dhaka District) at Mastul Foundation (May 2017 – May 2018).
- Member at Souhardo.

### Computer Graphics

- I have mixed knowledge on Adobe Illustrator and Photoshop.

## Personal Strength

- Excellent communication capacity.
- Motivating, Leading & Convincing Power.
- Helping mentality & realistic.
- Ability to work under pressure
- Intermediate level Problem-solving capability