# Curriculum Vitae Of Tanvir Ahmed

#### **Contact:**

- Nikunja-2, Khilkhet, Dhaka-1229
- +8801737935210
- tomalahmed350@gmail.com
- https://linkedin.com/in/tanvir2050/
- https://github.com/Tomal9924
- Jupiter Platform, PrepERP, Piistech, IEatery, Weather Lite (Flutter), Grate CRM (Flutter).

### **Personal Summary:**

- A strong understanding of the Object-Oriented Programming methodology.
- Experienced to work in pressure.
- Good leadership skill.
- Excellent logical, analytical and conceptual skill.

#### **Work Experience:**

PIISTech IT

Jr. Android Developer

Duration- 01 October, 2019-Present (1 Year 3month)

Job Responsibilities:

- Design and build advanced applications for the Android platform.
- Work with outside data sources and API's
- Work on bug fixing and improving application performance.
- Create custom mobile app's like-ERP Solution, Inventory system, GPS tracking etc.

#### **Training Program:**

BITM -Mobile App Development (Android)

Batch no-29.

Duration: 3 months.

#### **Academic Thesis:**

2019 IEEE Second International Conference on Intelligent Computing, Instrumentation and Control Technologies. pp. 1590-1595 Kerala, India

HFDCM: A low-cost machine learning based class attendance monitoring system



# **Educational Qualification:**

Exam Title	Concentration/Major	Institution	Result	Pass.	Duration
				Year	
B. Sc.in	Android, Artificial	American	CGPA: 3.12	2018	4 Years
Computer	Intelligence, Desktop	International	Out of: 4		
Science &	& Web Application,	University-			
Software	Software Quality	Bangladesh			
Engineering	testing.				

## **Technical Skills:**

Programming Languages	JAVA, Android, Dart, XML.	
Platform	Flutter, JSON	
Libraries/Api's	REST APIs, Volley Android Library, Retrofit 2,	
	Android API, Android Support Library.	
Database	SQLite, Realm.	
Paradigms	Android Material Design, Model View View-model	
	(MVVM).	

## **Projects:**

Project Title	Technology Used		
Jupiter Platform	REST API, Dynamic Design, Object Oriented		
(Android)	Coded.		
Piistech (Android Application)	Dynamic UI, Clean code, Better UX using MVVM		
Property Queen	Fully Functional Static App (On Going)		
(Android)	Features: Google Map, Dynamic		
	Functionality.		
Prep ERP	Company ERP Solution Software		
(Android)	Features: Sms /Email notifications.		
	Customer Portal, Leads management ,E-		
	Contract		
IEatery(Android)	Restaurant management App		
Ringtone	Sensor based App.		
manager(Android)	<b>Features:</b> Change ringtone on user's position		
	using proximity sensor.		
Weather Forecast	<b>Features</b> : Live Weather checking with 7days		
(Flutter)	forecast.		
Grate CRM	Completely build on flutter.		
(Flutter)			