
Mehedi Hassan Piash

Sr. Software Engineer

154 green road, dhaka-1205

phone : **0181-2353930**

email : piash599@gmail.com

github : <https://github.com/piashcse>

online cv : <https://piashcse.github.io/cv>

linkedin : <https://www.linkedin.com/in/piashcse>



Objectives

Gaining real life experience in software industry making expertise myself in this field through hard work and dedication.

EXPERIENCE

BJIT Ltd

Sr. Software Engineer (React-native)

November 2018 - Present

Responsibility : Making project proposal for apps, planning before developing apps, scrum, Collaboration with team, project management and developing react-native as well as android apps.

- Archeco Liquid : A very large scale app developed by **react-native** for tourist which have 21 module including google map , Video player and so on. I'm focusing on google map related module and other 3 modules.

TechCare Technologies Ltd

Sr. Software Engineer (Android & React-native)

September 2017 - October 2018

Responsibility : Making project proposal for apps, planning before developing apps, scrum, Collaboration with team, project management and developing android as well as react-native apps.

- Grand Limousine : A ride sharing app like uber developed by react-native for IOS and Android
- SKOO: A ride sharing app for scooter for USA client developed by react-native for IOS and Android
- Dotacan : A food sharing app for japan client developed by react-native for IOS and android
- Rokomari : This app is in testing phase waiting for publishing in play store.
- TopUp : <https://play.google.com/store/apps/details?id=com.mobiletopup.bd>
- Pooka : <https://play.google.com/store/apps/details?id=com.mobiletopup.bd>
- Running Project: Grand limousine(Ride sharing app like uber), SKOO(Ride Sharing App like uber)

Champs21.com Ltd

Software Engineer(Android)

January 2017 - August 2017

Responsibility : Developing Android Apps and created the UI as the design team provides according to business logics.

- ClassTune : <https://play.google.com/store/apps/details?id=com.classtune.app>
- Hurray : Its an E-commerce app

Ajkerdeal.com Ltd

Software Engineer(Android)

September 2016 - December 2016

Responsibility : Developing Android Apps and created the UI as the design team provides according to business logics.

- Ajkerdeal app : <https://play.google.com/store/apps/details?id=com.ajkerdeal.app.android&hl=en>

Ajkerdeal.com Ltd

Jr. Software Engineer(Android)

November 2015 - August 2016

Responsibility : Developing Android Apps and created the UI as the design team provides according to business logics.

- Ajkerdeal Merchant app: <https://play.google.com/store/apps/details?id=com.ajkerdeal.app.ajkerdealseller>

Skills

- **Language** : Java, JavaScript
- **Framework** : Android, React-native
- **React-native** : Redux, React-native maps, Axios, redux saga, react navigation, router flux, react-native video, snap carousel, react-native swiper, AsyncStorage, FlatList, react-native direction, image-picker, vector-icons, pagination, linear gradient, Expandable Section list, and so many third party libraries
- **Android** : Material design, Json Manipulation, Retrofit, Volley, AsyncHttpClient, Google Map, Glide, Image Slider, Pagination, Endless Scrolling, RecyclerView, Expandable RecyclerView, Dynamic view change
- **Database** : Sqlite, Realm, MySql
- **Version control** : Git
- **Project management tools** : Jira, Redmine, Trello
- **IDE**: Android studio, webstorm, Xcode
- **Operating system** : Linux, Windows, MacOS

Projects

SKOO

-
- An android app of ride sharing like uber where anyone can share the scooter through the app
 - This app is developed by react-native waiting for publishing both ios and android platform

Grand Limousine

- An android app of ride sharing like uber where anyone can share the Taxi through the app
- This app is developed by react-native waiting for publishing both ios and android platform

Rokomari Apps

- An android app for Rokomari e-commerce site
- This app is in testing phase waiting for publishing in play store

Pooka

- Android app for storing sharing platform
- Play Store : <https://play.google.com/store/apps/details?id=com.techcare.pooka>

ClassTune

- Android app School management is used in renowned English medium school of Bangladesh
- Playstore Link : <https://play.google.com/store/apps/details?id=com.classtune.app>

AjkerDeal Online Shopping

- Android app for Ajkerdeal Merchant who generally sell the products.
- Play Store : <https://play.google.com/store/apps/details?id=com.ajkerdeal.app.android>

AjkerDeal Seller App

- Android app for Ajkerdeal Merchant who generally sell the products.
- Play Store : <https://play.google.com/store/apps/details?id=com.ajkerdeal.app.ajkerdealseller>

SMS For Life

- An android app which has collection of build in sms to send in different occasion.
- Play Store : <https://play.google.com/store/apps/details?id=mpsoftware.ltd.smsforlife&hl=en>

Love Calculator

- An Android app that measure love belongs in two persons according to their name of String
- Play Store : <https://play.google.com/store/apps/details?id=piash.mp.first.lovecalculator>

Media Player

- A simple media player, implemented using Android's MediaPlayer library.
- Github : <https://github.com/piashan/musicplayer>

Student Result Management System

-
- Admin Panel : this a website where Admin can insert ,delete, update result;
 - Search Panel : this feature of the website where student can search their result by student id
 - Mobile app : An android app of result management system where student can get their result by student id.

Bank Management System

- Implemented using Java, Swing and MySQL database.

Problem Solving Activity

- 96 ACM problems solved in UVA online Judge(<http://uhunt.felix-halim.net/id/344549>)
- 106 problems solved in URI online judge(<https://www.urionlinejudge.com.br/judge/en/profile/37696>)
- 1st Prize winner Intra-varsity Programming Contest-2014
- 3rd prize winner Intra-varsity Programming Contest-2015

EDUCATION

Master of Science in Computer Science and Engineering(2017)

- Institute : Dhaka International University
- CGPA: 3.44

Bachelor of Science in Computer Science and Engineering (2015)

- Institute : Dhaka International University
- CGPA : 3.94

Higher Secondary Certificate (H.S.C) – Science (2009)

- Institute: Ideal College, Dhaka
- GPA : 4.60

Secondary School Certificate (S.S.C) – Science (2007)

- Institute: Joyag Bohumukhi High School, Noakhali
- GPA : 4.94

Training

Mobile Application Development-Android (2015)

- Institute: BASIS Institute of Technology and Management (BITM)

Oracle Database (2015)

- Institute: Base

Natural Spoken English (2013)

- Institute: Saifur's

English Phonetics (2013)

- Institute: Saifur's