

## MD. RASHED - UZ - ZAMAN

Senior Software Engineer

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Lane, Thana Road, Badda - 1214,  
Bangladesh, Badda, Dhaka



### OBJECTIVE

A motivated individual with in-depth knowledge of languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

### SKILLS

- **Programming Languages:** Java, Android (Java, Kotlin, Flutter), iOS (Swift), Unity (C#), PHP
- **Web Design:** HTML, CSS, JavaScript, jQuery
- **Database:** MySQL, SQLite, Realm

### ACHIEVEMENT

**Game Jam 2017** (Organized by - Grameenphone)

Winner from 205 teams

- **Responsibilities:** Team Lead & Development
- **Technologies used:** Unity C#, SQLite
- **Component used:** Social login, WWW for get server json, JsonUtility.FromJson
- **Young Nite:** <https://youtu.be/N4keNWzpiNA>

### WORK HISTORY

#### SHURJOMUKHI LIMITED

Senior Software Engineer

(April 1, 2022 - Continue)

- **QR merchant onboarding operation portal (Flutter Application)**  
QR merchant onboarding operation portal web and mobile (web, android, iOS) in flutter  
**Responsibilities:** Design, develop and implementation  
**Technologies used:** Flutter
- **Lending operation portal (Flutter Application)**  
Lending operation portal web and mobile (web, android, iOS) in flutter  
**Responsibilities:** Design, develop and implementation  
**Technologies used:** Flutter
- **shurjoPay Plugins (iOS Swift Plugins)**  
shurjoPay Payment gateway iOS (swift) plugins (library)  
**Responsibilities:** Plan, design, develop and implementation  
**Technologies used:** iOS Swift  
**Url:** <https://github.com/shurjopay-plugins/sp-plugin-ios-swift>
- **shurjoPay Plugins (Flutter Plugins)**  
shurjoPay Payment gateway flutter plugins (library)  
**Responsibilities:** Plan, design, develop and implementation  
**Technologies used:** Flutter  
**Url:** <https://github.com/shurjopay-plugins/sp-plugin-flutter>
- **shurjoPay Plugins (Android Kotlin Plugins)**  
shurjoPay Payment gateway android plugins (library)  
**Responsibilities:** Plan, design, develop and implementation  
**Technologies used:** Android Kotlin (MVVM), Retrofit  
**Url:** <https://github.com/shurjopay-plugins/sp-plugin-android>

## ZAYNAX LIMITED

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Senior Software Engineer (Team Lead)  
(September 1, 2020 - March 31, 2022)

- **Zaynax Health (Mobile Application - Android Kotlin & iOS Swift)**  
Zaynax Health is a consumer centric, personalized and technology enabled healthcare solution that always stays beside by making healthcare convenient and quick for you from your mobile device.  
**Responsibilities:** Team Lead & Development  
**Component used:** FCM, Socket.IO, Audio & Video Call  
**Technologies used:** Android Kotlin (MVVM), Realm Database, Retrofit, Internal storage  
**Play Store Url:** <https://play.google.com/store/apps/details?id=zaynaxhealth.com>  
**App Store Url:** <https://apps.apple.com/us/app/zaynax-health/id1575227928>

- **zDrop (Mobile Application - Android Kotlin & iOS Swift)**  
 zDrop app is a wholesale mobile marketplace for global trade. Buy products from suppliers around the world, all from the convenience of your mobile device.  
**Responsibilities:** Team Lead & Development  
**Component used:** FCM  
**Technologies used:** Android Kotlin (MVVM), Realm Database, Retrofit, Internal storage  
**Play Store Url:** <https://play.google.com/store/apps/details?id=com.zdrop.bd>  
**App Store Url:** <https://apps.apple.com/us/app/zdrop/id1589934027>

## NEXTDOT LIMITED

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Senior Software Engineer (Team Lead)  
 (March 1, 2019 - August 31, 2020)

- **Home Service(Mobile Application - Android Java)**  
 "Home Service" is the a local service marketplace in Bangladesh for all urban lifestyle services. "Home Service" help you to hire local service provider and to get things done without any hassle.  
**Responsibilities:** Team Lead & Development  
**Component used:** FCM, Google map, Location (GPS)  
**Technologies used:** Android java (MVP), SQLite, Retrofit, Internal storage
- **Orko Health Ltd (Mobile Application - Android Java)**  
 Orko Health Limited, founded in 2017, with a mission to connect healthcare seeking people & service providers under a platform to ensure quality healthcare services to both urban & rural people.  
**Responsibilities:** Team Lead & Development  
**Component used:** FCM, Firebase live video streaming, Google map, Location (GPS)  
**Technologies used:** Android java (MVP), SQLite, Retrofit, Internal storage  
**Url (For Healthcare Professional):** <https://play.google.com/store/apps/details?id=com.myorko.orkodoctor>  
**Url (For Healthcare Seeker):** <https://play.google.com/store/apps/details?id=com.orko.all>

## SHURJOMUKHI LIMITED

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Senior Software Engineer  
 (March 1, 2016 - February 28, 2019)

- **Prani Sheba (Mobile Application - Android Java)**  
 The goal of the project is to create a digital platform named shurjoMukhi praniSheba using IoT (Internet of Things) and RFID technology in rural areas of the country to determine and record cow species, genetic development, information conservation, reproduction, dairy management and provision of primary treatment. A cattle insurance policy to safeguard cattle farmers is part and parcel of the platform. Above all, the platform aims to implement the government's mission and vision for rural socio-economic development through the use of ICT in livestock extension activities.

**Responsibilities:** Team Lead & Development

**Component used:** FCM Messaging, Google map, Graph chart MPAndroidChart, Camera, GPS Location

**Technologies used:** Android java (MVP), SQLite, Retrofit

**Url:** [http://shurjomukhi.com.bd/index.php/mainsite/prani\\_sheba](http://shurjomukhi.com.bd/index.php/mainsite/prani_sheba)

#### **Ansar & VDP URP (Mobile Application - Android Java)**

This application helps the HRM entry system. All Ansar's information including name, address, educational information collected and updated in the main HRM system.

**Responsibilities:** Team Lead & Development

**Component used:** Camera, GPS Location

**Technologies used:** Android java (MVP), SQLite, Retrofit, Internal storage

**Url:** <https://play.google.com/store/apps/details?id=com.sm.ansaravurp>

#### **Car Racing Game (Unity - C#)**

Car racing games will be a challenge for the racing lovers, even the most skilled racing fans. Fastest cars are going to burn up the streets.

**Responsibilities:** Team Lead & Development

**Component used:** Google Play Services

**Technologies used:** Unity - C#

**Url:** <https://play.google.com/store/apps/details?id=com.sm.CarRacingGame>

#### **Emoji Keyboard (Mobile Application - Android & iOS Swift)**

An independent keyboard using default emoji set and also custom emoji based on client requirement and provided emoji set. Using this keyboard user can send default emoji and custom emoji in different social media, skype and email.

**Responsibilities:** Team Lead & Development

**Component used:** Keyboard layout use in android and custom keyboard extension, UIInputViewController use in iOS

**Technologies used:** Android java, iOS swift

#### **CMDSS (Mobile Application - Android Java)**

Purpose of the CMDSS is to help the Trust Bank Mobile Money Division, the business division of the Bank that looks after the Mobile Financial Service (MFS) arm of the Bank, in managing its agents, dealers and distributors with better data and decision making tools.

**Responsibilities:** Team Lead & Development

**Component used:** FCM Messaging, Google Map, Graph Chart MPAndroidChart

**Technologies used:** Android java (MVP), Volley

**Url:** <https://play.google.com/store/apps/details?id=com.sm.cmdss>

#### **Jet Copter Flying Game (Unity - C#)**

Jet copter flying game is a super cool, challenging & powerful visual impact of the vertical shooting game, where you will be flying the most advanced fighter aircraft in space combat with the enemy.

**Responsibilities:** Team Lead & Development

**Component used:** Google Play Services

**Technologies used:** Unity - C#

**Url:** <https://play.google.com/store/apps/details?id=com.sm.jetcopterflyinggame>

### **Memory Game for Kids (Unity - C#)**

Pairs Memory match Game for Kids is a puzzle game on google play To improve their short-term memory and speed recognition skills.

**Responsibilities:** Team Lead & Development

**Component used:** Google Play Services, Google Multiplayer Service

**Technologies used:** Unity - C#

**Url:** <https://apkpure.com/memory-game-for-kids/com.sm.memorypuzzlegame>

### **Bug Smasher (Squash Game) (Unity - C#)**

Bug smasher is a squash arcade game. Once the player starts to play, bugs will come from the top of the screen and the player has to tap on the right bug to smash it.

**Responsibilities:** Team Lead & Part Of Development

**Component used:** Google Play Services

**Technologies used:** Unity - C#

**Url:** <https://play.google.com/store/apps/details?id=com.sm.foodbugsmasher>

### **BCS Master-MCQ Preparation App (Mobile Application - Android Java)**

BCS Master is a free App for anyone who wishes to pass the BCS preliminary MCQ test successfully and to get their dream job in Bangladesh Public Service Commission (bpsc).

**Responsibilities:** Team Lead & Part Of Development

**Component used:** FCM Messaging

**Technologies used:** Android java (MVC), Volley

**Url:** <https://play.google.com/store/apps/details?id=com.sm.bcsmaster>

### **Hatekhori, Hatekhori Shonkha, Hatekhori Conjuncts (Mobile Application - Android Java)**

Hatekhori, which is an App to learn to read and write Bangla Alphabet with animation, interactivity and audio, is here to help children learn Bengali Bornomala.

**Responsibilities:** Team Lead & Part Of Development

**Component used:** Google in-app purchases

**Technologies used:** Android java (MVC), Touch gestures, Media player

**Url:** <https://play.google.com/store/apps/details?id=com.sm.banglaalphabet>

### **payPoint (Mobile Application - Android Java)**

payPoint mobile app is an android app version of the famous e-commerce portal "payPoint.com.bd". This mobile app brings online mobile recharge facility in such a way that you can easily recharge to your android phone.

**Responsibilities:** Team Lead & Part Of Development

**Component used:** Payment gateway integration

**Technologies used:** Android java (MVC), Retrofit

**Url:** <https://play.google.com/store/apps/details?id=pp.shurjomukhi.droid>

#### ○ Toys-R-Yours (Mobile Application - Android Java)

This is a mobile application for the Toys-R-Yours initiative taken by Ex-Cadet's Forum. Using this app, anyone can easily donate money for the Toys-R-Yours initiative.

**Responsibilities:** Team Lead & Development

**Component used:** Payment gateway integration, Youtube video, FCM messaging, Google Map

**Technologies used:** Android java (MVC), HttpURLConnection

**Url:** <https://play.google.com/store/apps/details?id=com.sm.toysryours>

### NEXTDOT LIMITED

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Senior Software Engineer

(September 1, 2015 - February 29, 2016)

#### ○ AusCabs (Mobile Application - Android Java & iOS Swift)

A financial service provider for the Taxi industry of Australia was formed named AusCabs Payment Solution. It gave importance to introducing the alternative of payment system that is cash and thus simplifying it for both passengers and drivers.

**Responsibilities:** Team Lead & Development

**Component used:** FCM messaging, Google Map

**Technologies used:** Android java (MVC), HttpURLConnection, GPS, camera, background service, push notification, social login, iOS swift, NSURLConnection, CLLocationManagerDelegate, CLLocationManager, camera, push notification, social login

**Url:** <https://apkpure.com/auscabs/com.dot.next.auscab>

### CAMBRIAN COLLEGE

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Android & Web Developer

(December 4, 2013 - August 31, 2015)

#### ○ CTv (Mobile Application - Android Java)

An android app design and developed based on their requirement. Education video based android application.

**Responsibilities:** Android & Web Developer

**Component used:** Media player

**Technologies used:** Android java (MVC), HttpURLConnection, push notification

#### ○ Cambrian Edu (Web Application - PHP)

Student portal for cambrian schools and college. Students get notice board, admission information, and their results form this system.

- **Responsibilities:** Android & Web Developer  
**Component:** Student Result System, Admission Information, Notice Board, Academic Calendar  
**Technologies used:** CodeIgniter (MVC), Php Mail, MySQL, SMS Service  
**Url:** <https://www.cambrian.edu.bd/>
- **Cambrian News Bd (Web Application - PHP)**  
 News portal for cambrian schools and college.  
**Responsibilities:** Android & Web Developer  
**Technologies used:** WordPress  
**Url:** <https://cambriannewsbd.com/>

## ORANGE-BD LIMITED

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Junior Developer  
*(June 8, 2012 - November 30, 2013)*

- **Jugantor (Web & Android)**  
 The Daily Jugantor is one of the best newspapers in Bangladesh. Strongest panel of Journalists put their hands together to reveal the best out of the facts for the nation.  
**Responsibilities:** Junior Developer  
**Component used:** JSONParse  
**Technologies used:** Android (MVC), HttpURLConnection  
**Url:** <https://play.google.com/store/apps/details?id=orangebd.newspaper.jugant>
- **Kalerkantho (Web & Android)**  
 kalerkantho.com is a mainstream online and daily newspaper in Bangladesh and across the world.  
**Responsibilities:** Junior Developer  
**Component used:** JSONParse  
**Technologies used:** Android (MVC), HttpURLConnection  
**Url:** <https://apkpure.com/kalerkantho-online/orangebd.newspaper.kalerkantho24>

## PEARL CONSULTANT LTD

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Junior Developer  
*(August 1, 2010 - June 30, 2012)*

- **Responsibilities:** Junior Developer  
 Company Website: <http://pearlbd.com/>
- Company Location : Pearl Consultants Ltd. 289, Kathal Bagan Dhaka 1205, Bangladesh

## EDUCATION

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**Bachelor of Science:** Computer Science & Engineering  
American International University Bangladesh (AIUB) - Bangladesh

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## PERSONAL DETAILS

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<b>Name</b>	Md. Rashed - Uz - Zaman
<b>Father's Name</b>	Md. Hossain Ali
<b>Mother's Name</b>	Rushia Khatun
<b>Spouse Name</b>	Farhana Najnin
<b>Marital Status</b>	Married
<b>Gender</b>	Male
<b>Date of Birth</b>	7th August, 1984

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