

# MAHMUDUR RAHMAN

NATIVE ANDROID APPLICATION DEVELOPER



MAHMUDURRAHMANARNOB (Mahmudur Rahman)([github.com](https://github.com/MAHMUDURRAHMANARNOB))



[Mahmudur Rahman Portfolio \(misoftit.com\)](https://misoftit.com)

Uttara, Dhaka

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## PROFILE SUMMARY

Android Application and Web Developer with 1 year+ of experience in the Manufacturing domain as a Software Developer in Designing and Development of Android and Web Applications. Very good understanding of Android Back-end and UI guidelines. Skilled, motivated, and product-oriented mobile application developer with strong Object Oriented Programming Concepts and design skills Experience in developing Android Apps using MySQL, Java, XML, Google Maps API, Volley Library, GPS Location Data, and many more.

## PROFESSIONAL SKILL

- Java
- Kotlin
- Android Studio
- XML
- Gradle
- Retrofit
- MVC framework
- Volley Library
- Rest APIs
- Google Maps API
- Android SDK
- Jira
- GUI Design
- Responsiveness
- Play Store functionality
- Android Platforms
- Material Design
- Problem Solving
- Android Jetpack's Navigation component
- Test and debug code
- Github

## WORK EXPERIENCE

### Software Engineer (Android)

September 01, 2022 – Present

#### ZeroPlus, Dhaka, Bangladesh

- Lead in designing, developing, and implementing the graphic and layout of all android Apps.
- Successfully built and deployed a new version of **Digital Study Room** in *Google Play Store*, providing Education Services with an active user of **42K+**. [Link](#)
- Re-designed and implemented the UI along with all the backend.
- Successfully deployed **Cyclone Surakkha** on *Google Play Store*, a project of **JICA** and **PKSF**. [Link](#)
- Successfully completed the Android app of **ZeroPlus** as the requirement and successfully deployed it in PlayStore. [Link](#)
- Started working on a mobile app named **ZeroPlus-Legal**, a legal technology platform, which provides legal services.

### Junior Software Engineer

May 01, 2022 – August 30, 2022

#### ZeroPlus, Dhaka, Bangladesh

- Recommended new project implementation to eliminate old project problems.
- Redesigned the whole UI with a team of 4 members.
- Developed the mobile app for a project of **JICA** named **Cyclone Surakkha** where I designed the UI and all the backend using Java.
- Contributed to the entire mobile application development lifecycle from planning, requirement gathering, development, and testing.
- Responsible for the development of all application components and UI resources
- Created all the necessary APIs for the mobile app.
- Started Working on an in-house app for ZeroPlus.

## Software Developer Intern

February 01, 2022 – April 30, 2022

### Shonod Edutainment, Dhaka, Bangladesh

- Modified UI as per client's wish using raw CSS and JavaScript.
- Learned how to update and maintain projects on live servers.
- Recommended better UI design.
- Implemented AJAX for better performance on an old project.

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## EDUCATION

### Bachelor of Science in Computer Science and Engineering

2018 – 2022

CGPA 3.36 on a scale of 4.00

Faculty of Science and Technology

American International University-Bangladesh (AIUB)

### Higher Secondary Certificate (HSC)

Passing Year: 2017

Result: GPA 4.50 on a scale of 5.00

Science Group

BPATC School and College

### Secondary School Certificate (SSC)

Passing year: 2015

Result: GPA 5.00 on a scale of 5.00

Science Group

BPATC School and College

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## ACADEMIC PROJECTS

- Developed an "Online CATERING Management System" using JAVA (notepad++, Xampp Server, MySQL)  
**GitHub – MAHMUDURRAHMANARNOB/-ProjectCateringBeta**
- Developed a "Smart Order System in a Restaurant" using C#, and .net (Visual Studio, MSSQL server)
- Developed a Computer Graphics Project "Modern City Scenario" using C++ and GLUT(Graphical Library Utility Toolkit) in code blocks.  
**GitHub – MAHMUDURRAHMANARNOB/Modern-City**
- Developed a "Ticketing System" using HTML, CSS, PHP, and JavaScript (VS Code, Xampp Server, MySQL).  
**GitHub – MAHMUDURRAHMANARNOB/TicketingSystemProject**
- Developed a "Travel Management System" using Laravel and blade (VS Code, Xampp Server, MySQL)  
**GitHub – MAHMUDURRAHMANARNOB/Travel-Management System**

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## PERSONAL INFORMATION

**Father's Name:** MD. Fazlur Rahman

**Mother's Name:** Sheuli Begum

**Permanent Address:** Katlashen, Mymensingh

**Date of Birth:** 20-08-1999

## THESIS

**Energy Efficient System by the Use Of  
"Green IOT"**

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## REFERENCES

### Mohammad Tuhin Khandaker

AVP and Head of Dhanmondi Branch

Phoenix Finance & Investments Ltd.

+880 1720-089635

### Md Asaduzzaman Asad

Senior Software Engineer

ZeroPlus

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