# Partha Pratim Mallick

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Partha Pratim Mallick
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## Profile

Software Engineer with hands-on experience in mobile and backend development, specializing in Flutter, Java, and .NET Core. Skilled in building scalable applications, integrating REST APIs, and working with databases including Firebase, MongoDB, MySQL and SQL Server. Strong problem-solver with a focus on clean architecture, performance, and user experience.

## Education

**B.SC in CSE** 2020 – 2024
Daffodil International University Ashulia, Dhaka, Bangladesh
**CGPA: 3.64**

**HSC** 2017 – 2018
keshabpur Government Degree College Keshabpur, Jashore, Bangladesh
**GPA: 3.92 | Science**

**SSC** 2015 – 2016
Keshabpur Government Pilot Secondary School Keshabpur, Jashore, Bangladesh
**GPA: 4.68 | Science**

## Skills & Tools

- Android Studio
- Flutter
- Java
- .NET Core
- MySQL
- SQL Server
- Firebase Console
- MongoDB
- Figma
- Php
- cPanel
- Rest API
- Git and Github
- Advanced Browsing
- Microsoft Office

## Professional Experience

**Junior Executive (Junior Software Engineer)** 07.2025 – Present | Dhaka, Bangladesh
Grameen Communications

**Internship - Software Development** 01.2025 – 06.2025 | Dhaka, Bangladesh
Grameen Communications

## Projects

**Task Manager App** 2025
Android app (Flutter + NodeJS)
A basic full-stack task management application with CRUD (Create, Read, Update, Delete) functionality. Frontend Flutter, backend NodeJS (Express), and database MongoDB.

**AgriMan** 2024
Android App (Java)
This is an agricultural management system android application. Mainly designed for Bangladeshi farmers. It's easy to use. And it used Firebase for backend services.

**Address Book Management System** 2023
This project is mainly based on the PHP language. It is integrated with the Local Database. Also, used SQL for data manipulation.

**Two Players Fighting Game** 2021
Based on OOP concept (Java)
It's a little contribution from my side. It's a game project concept where a user will play with a computer. With the different guns, they can perform the game.

**Freshnin App** 2021
E-commerce Android Application
An e-commerce application for a business which is located in Chittagong, Bangladesh. It has a database, that is managed with SQL and uses PHP for API.

**Hospital Doctor Appointment** 2020
Project based on linked-list Concept (C Language)
This project has two panel, one is admin panel and another is user panel. Basically, admin can manage everything and user can take appointments for doctors.

## References

**Mr. Md. Abbas Ali Khan**, *Assistant Professor,* Daffodil International University
Email: abbas.cse@diu.edu.bd