

# Md. Sohanur Rahman Hriody

## Flutter App Developer



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### Profile

Driven by curiosity and a deep love for **problem-solving and App Development**, I craft intuitive and efficient applications using **Flutter & Android technologies**. With expertise in **Java, Dart, and databases**, I transform complex challenges into seamless digital experiences. Constantly exploring new technologies to build smarter and more impactful solutions.

### Skills

#### Languages:

C, C++, Java, Dart, Python

#### Tool | Technologies :

Git, Github, Android studio

#### Good Knowledge of :

OOP, Data Structure & Algorithm and Database

#### Experienced with App Development

Native android app development using java ,  
Cross-platform app development using Flutter

#### Solved various problems on :

Codeforces, Leetcode

### Projects

#### Teacher's Assistant App

*A smart and efficient app designed to help teachers track attendance, manage class records, and organize schedules with ease.*

#### Algorithm Visualizer

*An intuitive app that brings sorting and pathfinding algorithms to life, helping users visualize, understand, and analyze concepts like Bubble Sort, Selection Sort, Insertion Sort, and Floyd-Warshall Algorithm in action.*

#### Scan Verse

*A Flutter-powered app utilizing ML Kit for text recognition and document scanning. Users can capture or upload images, extract text, copy, and save scanned documents as images, making document management seamless and efficient.*

### Education

#### B.Sc(Engineering) in Computer Science & Engineering

*Hajee Mohammad Danesh Science & Technology University, Dinajpur -5200 *

*Avg. CGPA : 3.78*