# **ALQUAMA SALIM**

Competitive Programmer | App Developer | Problem Solver

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#### **EDUCATION**

**Kalyani Government Engineering College,** West Bengal Bachelor of Technology in Computer Science and Engineering

2019 - Present

CGPA at the end of second year (odd semester) -9.77/10 CGPA at the end of first year -9.38/10

**Indira Gandhi Memorial High School**, Kolkata West Bengal Higher Secondary

CBSF

Overall percentage - 92%

**Indira Gandhi Memorial Senior Secondary School,** Kolkata Secondary

ICSE

Overall percentage - 90%

## **PROJECTS**

**Study Buddy** — A cross platform app that uses latex to render mathematical equations.(currently underdevelopment)

Developing with Flutter and Firebase

Uses latex to render mathematical formulae and synchronizes notebooks with multiple devices.

github.com/Alquamaoos/study\_buddy

**BluePhoneBase** — A system of three android apps to administer a cashify like system.

Made with Flutter and Firebase

The three apps are for consumer, delivery management and database management.

github.com/Alquamaoos/bluePhoneBase

**Dots & Dashes**— An app that enables an encrypted communication channel offline.

Made with Flutter

An app that encrypts a secret message with AES algorithm and converts the encrypted message into a bunch of dots and dashes.

github.com/Alquama00s/SMS

#### **ORGANISATION**

Google Developer Student Clubs KGEC Core Team Member in App Development team

FEBRUARY 2021 - PRESENT

Successfully organised an open source contribution event along with team members.

#### **SKILLS**

Algorithms  $\star\star\star\dot{\star}\dot{\star}$ App Development  $\star\star\star\dot{\star}\dot{\star}$ 

Open Source ★★★☆☆

## **LANGUAGES & Technologies**

C++ ★★★☆

Dart ★★★☆

Python ★★☆☆

Javascript ★★☆☆

Flutter ★★★☆

VCS(Git & Github) ★★★☆

### **CERTIFICATES & ACHIEVEMENTS**

3 star at codechef

Received a certificate of appreciation from Google Developer Student Clubs KGEC for serving as a core team member in the app development team.