

# 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*

CBSE

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/Alquama00s/study\\_buddy](https://github.com/Alquama00s/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/Alquama00s/bluePhoneBase](https://github.com/Alquama00s/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](https://github.com/Alquama00s/SMS)

## ORGANISATION

**Google Developer Student Clubs KGEC**  
*Core Team Member of App Development team*

FEBRUARY 2021 - PRESENT

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

## SKILLS

Algorithms ★★★★★

App Development ★★★★★

Open Source ★★★★★

## LANGUAGES & Technologies

C++ ★★★★★

Dart ★★★★★

Python ★★★★★

Javascript ★★★★★

Java ★★★★★

Flutter ★★★★★

Firebase ★★★★★

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.