

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 third year (odd sem) – 9.54/10

CGPA at the end of second year – 9.26/10

CGPA at the end of first year – 9.38/10

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

CBSE

Overall percentage – 92%

EXPERIENCE

Indian Institute of Technology Bombay *App Development intern*

AUGUST 2021 - FEBRUARY 2022

Built a cross platform application that was compiled for android and ios

Linked the application with backend (database & ML models) through restful APIs

Developed a custom cache system for the application to reduce network usage

PROJECTS

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

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

ORGANISATIONS

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.