



# ROHAN ROY CHOWDHURY

INFORMATION  
TECHNOLOGY STUDENT

## TECHNICAL SKILLS

### °PROGRAMMING LANGUAGES

•C •Java •Python

### °DATA STRUCTURES AND ALGORITHMS

•Java

### °APPLICATION DEVELOPMENT

•Flutter •Dart •Firebase •ML Kit

### °WEB DEVELOPMENT

•HTML •CSS •MongoDB •Mongoose •SQL  
•Bootstrap •JavaScript •jQuery •NodeJS  
•ExpressJS •ReactJS •EJS

### °AUGMENTED REALITY

•Unity •Spark AR

## CERTIFICATES

### °Coderulon

(by IIT Roorkee)

### °Flutter Development Bootcamp with Dart

(by UdemY)

### °English Proficiency

(by British Council)

### °Learn to code for the web

(by University of Leeds)

## CONTACT

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- github.com/Rohan2309

## ABOUT ME

I am a Second year student in college doing B.TECH in Information Technology. Being a tech enthusiast, I keep myself updated with new trends in programming world. I have a keen interest towards learning new concepts. I am a sincere person dedicated towards my work, looking for more learning opportunities. Well, I also keep interest towards AR.

## EDUCATION

**Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha**

2019 - present ( B.Tech in Information Technology) (cgpa-9.05)

**St. Thomas Church School, Howrah, West Bengal**

ICSE-2017(class-X)

ISC-2019(class-XII).

## PROJECTS

2020

Flash Chat

[github.com/Rohan2309/Flash-Chat](https://github.com/Rohan2309/Flash-Chat)

- Flutter based cross platform application made using dart programming language.
- Firebase is used for the backend.
- It has a Group Chat feature.

2020

Instagram Clone

[github.com/Rohan2309/RohansInstaGram](https://github.com/Rohan2309/RohansInstaGram)

- It is a social media app made using flutter and firebase.
- Having many Features like News feed, Notifications, Like, Dislike, comments, follow, unfollow and so on.

2020

Smart Reply

[github.com/Rohan2309/Smart-Reply](https://github.com/Rohan2309/Smart-Reply)

- An application which generates text hints and suggestions.
- It is made using ML Kit and Kotlin.

2020

Online Store

[github.com/Rohan2309/Online-Store](https://github.com/Rohan2309/Online-Store)

- A shopping website created using MERN Stack which has a separate admin panel.

## WORK EXPERIENCE

May- July  
2020

Codebugged

(Application Development Intern)

- Tasked to implement a tfLite model in Android.
- Made apps such as smart reply and face recognition using ML Kit.

August -  
Present

ACM, Association for Computing Machinery

(Full-time Android Developer)

(Full-time Web Developer)

August -  
Present

IoT Lab, KIIT

(Application Development Intern)

May- July  
2020

JP Morgan Chase & Co.

(Software Engineering Virtual Experience)

- Tasked to handle Financial Data Feed in a local server with socket connections.
- Visualized data and increased clarity upto 98% using ReactJS.

## LANGUAGES

- English -Full Professional Proficiency
- Hindi - Native or Bilingual Proficiency
- Bengali - Native or Bilingual Proficiency