

ARJUN SINHA

Computer Science Student

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EDUCATION

NMAM Institute of Technology

Bachelor of Engineering | Computer Science

July 2018 – Present

Nitte, Karnataka

- Computer Science Major GPA: 9.02(Current)

St. James' School

Higher Secondary | ISC Board

June 2016 – June 2018

Kolkata, West Bengal

- Science Major: 88

EXPERIENCE

Mobile App Developer Intern

Jost's Engineering Company Limited

July 2020 – Sept 2020

Mumbai, Maharashtra

- Responsible for digitising their customer forms and various other paperwork and connecting them to a single centralised cloud database.

Flutter App Developer Intern

Higgle

June 2020 – Sept 2020

Bengaluru, Karnataka

- Worked remotely to implement Stacked Architecture and to create documentation.

Flutter App Developer Intern

Infoware

June 2020 – Aug 2020

Ahmedabad, Gujarat

- Worked remotely on different Mobile applications using Flutter.

Data Science Intern

ECD Zone

June 2020 – Aug 2020

Bengaluru, Karnataka

- Worked remotely on analyzing data from large datasets on mental health and illness to find patterns and trends, and used these inferences to predict if a person has or will have mental illness.

AWARDS

- Within top 5 in Code A Bit-Lit 2020 a national level hackathon by IEEE PEC (June 2020).
- Won DevHack 2020 (hackathon) hosted by DSC KIIT (May 2020).
- Won CodeStudio (coding competition) held during Incridea 2020 at NMAM Institute of Technology (March 2020).

TECHNICAL SKILLS

Java

Flutter

Python

SQL

JavaScript

HTML

CSS

TensorFlow

PROJECTS

Flutter Animated Counter

- A collection of Animated Counters made into a package to be used in Flutter Apps.

Feel iT

- An Android game to enhance one's tactical senses using patterns of haptic feedback.

Her Care

- An SOS Alert application to help send SMS alerts to the police and to your emergency contacts.

Flutter Collapsible Sidebar

- A collapsible sidebar package for Flutter apps implementing Material Design.

College Activity Tracker

- An app to track all the activities going on in and around one's college. Features include adding/removing activities and a discussion forum.

Waste Classifier

- An app built to classify waste/garbage into organic waste or recyclable waste. The app was built using Flutter. It uses a Neural Network model created using TensorFlow.

COVID-19 Tracker

- An android app made using Flutter to track the spread of COVID-19 in real-time.

EXTRACURRICULAR

- Lead @ Developer Student Club, NMAMIT (2020-Present).
- Campus Facilitator @ Android Study Jams 2021.
- Mentor @ Def Hacks | Global 2.0 Hackathon.
- Campus Facilitator @ 30 Days of Google Cloud program.
- SIG Co-Head Android @ Computer Society of India Student Chapter, NMAMIT (2020-Present).