

# Arvan Goval

Roll No.:190102110

B.Tech - Electronics and Communication Engineering Minor in Computer Science and Engineering Indian Institute Of Technology, Guwahati

+91-9079099939arvangoval0807@gmail.com aryangoyal@iitg.ac.in github.com/Arvan0807 linkedin.com/in/aryangoyal0807

## EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech	Indian Institute of Technology, Guwahati	9.02	2019-Present
Senior Secondary	CBSE	94.6%	2019
Secondary	CBSE	10 CGPA	2017

#### Projects

• Alumni Portal

Jan. 2021- May 2021

Students Web Committee, IIT Guwahati

git.io/Js5ku

- A Web Platform for interaction of Students and Alumni of IIT Guwahati.
- Developed the profile with CRUD functionalities for user's personal information using the **Django** framework.
- Designed the front-end of the landing page and user's detail page using Flex-Tailwind CSS.

· Shop App June 2021- July 2021 Personal Project git.io/JcgfG

- An app development project built using **Flutter** and Google Firebase.
- Developed a shopping app where user can create, edit and delete products and can place orders for items in cart.
- Key features also in clude user authentication and filtering products based on users.

• Blog Website Dec. 2020- Jan. 2021 Personal Project git.io/Js5Id

Developed a Django based blogging website supporting user authentication and CRUD functionality.

## Achievements

- Branch Changer: Among top 10% in department, changed my branch from Civil to ECE in my freshman year.
- Google Kick Start 2021 Round C: Secured Global Rank 717 among around 12200 contestants.
- Competetive Programming Platforms::
  - **CODECHEF:** Achieved maximum rating of 1861(4 star).

codechef.com/users/aryangoyal0807

**HACKERRANK:** Rated 6 stars in problem solving section.

hackerrank.com/aryangoyaljpr

• Joint Entrance Examination 2019: Secured 99.20 percentile out of 1.5 million candidates in JEE Mains and 96.61 percentile among 0.17 million students in **JEE Advanced**.

## TECHNICAL SKILLS

• **Programming**: C/C++, Dart, Python\*

• Web Technologies: HTML, CSS, Django

• App Technologies: Flutter

• Database Management: Google Firebase\*

• Operating System: Windows, Linux\*

\* Elementary proficiency

#### Key courses taken

• Data Structures and Algorithms

- Theoretical Foundations of Computer Science
- Digital Circuits

- Introduction to Computing(Theory+Lab)
- Probability & Random Processes
- Basic Calculus

## Positions of responsibility

• Student Mentor at Cepstrum, IIT Guwahati

• City Representative at Technothlon, IIT Guwahati

Jan. 2021 - Present Dec. 2019 - Jan. 2020

#### EXTRACURRICULAR ACTIVITIES

- Represented Brahmaputra hostel in Republic Day March Past module of Spardha 2020 and secured third position.
- Participated in Group mime act and Group drama act under the Drama module of Manthan 2020 and secured third and second position respectively for Brahmaputra hostel.