



# NIKHIL AGARWAL

Business and Tech Enthusiast

Student at VIT Vellore - pursuing a bachelors degree In Computer Science and Engineering with a keen interest in Business and data analysis.

✉ nikhilagarwal.20.na@gmail.com

📍 Kolkata, India

🌐 github.com/NikhilAg2021

📞 9804770368

in linkedin.com/in/nikhil-agarwal-2020

## EDUCATION

### Bachelors of Technology(B.Tech) Vellore Institute of Technology , Vellore

08/2020 - Present

Current CGPA: 9.2

Courses

- Computer Science and Engineering

### Senior Secondary Don Bosco School, Park Circus

04/2018 - 04/2020

Class XII - Scored 94.8% in ISC

### High School Don Bosco School, Park Circus

02/2017 - 04/2018

Class X - Scored 92.8% in ICSE

## PERSONAL PROJECTS

#### Railway Ticket Booking System (06/2018 - 07/2018)

- Designed a simple railway ticket booking system on java as a part of the school project.

#### 3- WAY ROBOT HAND (01/2021 - 02/2021)

- Led a team of 3 to build a 3 - Way Robot Hand using the Arduino Software. The project is put up on my git-hub profile for reference.

#### Friend Finder App (05/2021 - 05/2021)

- Built an app for a hackathon I took part in along with 3 other members. I was in-charge of the front-end development of the app and the pitching of the idea.

## WORK EXPERIENCE

### Team UAV Creation Labs

03/2021 - Present

India

VIT's(Vellore Institute Of Technology) Official Autonomous Multi-Rotor and Fixed Wing team.

Achievements/Tasks

- Avionics Engineer
- Graphic Designer

## SKILLS

Java

Python

JavaScript

Adobe Photoshop

Adobe Premier Pro

Microsoft Office

Video Editing

Audio Editing

Arduino

## ACHIEVEMENTS

President of the Bharat Scouts and Guides Troop of our School (04/2019 - 04/2020)

Lead my district in the annual camping competition amongst various school from all over the country.

Led my school teams in various activities (04/2017 - 04/2020)

Led my school in various extra curricular activities like Dance, Badminton and Chess in different fests and competitions.

## ORGANIZATIONS

Bharat Scouts and Guides (04/2016 - 04/2020)

President for 1 year and Vice-President for 2 years

Team UAV (03/2021 - Present)

Avionics Engineer

## LANGUAGES

ENGLISH

Full Professional Proficiency

HINDI

Full Professional Proficiency

BENGALI

Limited Working Proficiency

## INTERESTS

Dance

Music

Chess

Football

Camping

Hiking

Stock Market

Drones

Business