

# RESUME

## Anirudh Krishnan

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### SUMMARY

Passionate and self-motivated undergraduate student pursuing a Btech in Information Technology at Sri Sivasubramaniya Nadar College of Engineering. Aim to use theoretical and practical knowledge in the domain to pursue internships and widen practical exposure. Enjoy learning while working on projects, cooperative as a team member and display curiosity to understand evolving trends in the software industry .

### Education

#### **Sri Sivasubramaniya Nadar College of Engineering**

Semester 1 - 9.54 GPA

Semester 2 - 9.26 GPA

Semester 3 - 9.625 GPA

CGPA - 9.47

Chennai, TN  
2020 - Present

#### **Chettinad Vidyashram - MRC NAGAR**

Class 12 - 95.4 %

Chennai, TN  
2016 -2018

#### **PS Senior Secondary School -Mylapore**

Class 10 - 92.6 %

Chennai, TN  
2016

### Skills

- **Programming Languages** : Python , C++, C ,Sqlite3 ,SQL+(OracleDb)
- **Frameworks** : Python Django, Python tkinter
- **Libraries** : Python – Matplotlib , Pandas for Data Analysis
- **Additional** : Knowledgeable in Software Engineering concepts
- **Soft Skills**: Good speaking and listening skills. Display ability to devote time and work towards solving problems in a flexible manner.
- **Languages Known**: English(Working proficiency), Hindi , Tamil

## Projects

### **Car Rental System Database Project**

*Semester 3 Project for Database course using Python tkinter and Sqlite3 database.*

*Worked on the frontend python code and design*

### **Optimal Solution to Crossing Bridge Problem**

*Semester 3 Project for Data Structures and Algorithms course using python*

### **Ticketless Entry System to Monuments/Museums**

*For Smart India Hackathon 2022*

*Leaded a Team of 5 for Internal Smart India Hackathon*

## Internships

### **Data Analyst Intern**

Ashok Leyland, Chennai, TN  
*July 2022 - August 2022*

Prognosis of engine failures using telematics data: Tried and tested different approaches to classify whether engine has failed or not.

## Courses

- Intelligent Mobility: Applied Computer Vision and Deep Learning Level 1 By (completed)

## Volunteering

Volunteer, National Service Scheme, SSN Campus: Participated in meetings and events held inside the campus thereby gaining valuable information on prevention and mitigation of the spread of COVID-19 and other diseases through virtual meetings by notable figures in the health industry.