



# SUSHIL KUMAR

## PERSONAL DETAILS

Current Location Gulbarga  
Date of Birth September 6, 2000  
Gender Male

## EDUCATION

### Graduation

Course B.Tech/B.E. ( Electronics/Telecommunication )  
College POOJYA DODDAPPA APPA COLLEGE OF ENGINEERING KALABURAGI, Gulbarga  
Year of Passing Aug 2022  
Score 8.57/10

### Schooling

|                 | Class XII | Class X   |
|-----------------|-----------|-----------|
| Board Name      | Karnataka | Karnataka |
| Medium          | English   | Kannada   |
| Year of Passing | 2018      | 2016      |
| Score           | 77%       | 93.12%    |

## INTERNSHIPS

### Tech fortune Bangalore | August 2021 - September 2021

- I have learnt basic about machine learning with Python ..

### Govt. Tool And Technological Center | October 2021 - November 2021

- In this internship i learnt about PLC ,SCADA, IoT based applications .

## PROJECTS

### Scientific calculator using Python with source cod | January 2021 - April 2021

- I have done scientific calculator using Python with source code .

### IoT Based Health system using NIR spectroscopy | November 2021 - June 2022

- This is my final year project in this we built a health monitoring system that is based on IoT application in this me and my batchmates calculated various body measurements like temperature, heart rate, blood glucose level and other parameters.

### Monitoring Instrument Cluster in Automotive | September 2022 - October 2022

- This is my first INDUSTRY project.

Basically instrument cluster is a dashboard which is situated just below the steering and works on the specific parameters like speed, fuel level, etc of a vehicle  
Here in this project Setting up the LED with respect to the input from the cruise control and occupant classification.

## ACHIEVEMENTS

- Top 10 in class, Received scholarship in B.Tech/B.E.  
- Received scholarship in school

## WORK EXPERIENCE

### Brigosha Technologies PVT.LTD | August 2022 - Present

- Junior Software Engineer

## GET IN TOUCH!

### Mobile:

+91-9380355967

### Email:

sushilmk32@gmail.com

## SKILLS

- Python
- Technical Support
- C
- Embedded Systems
- CAN protocol
- UDS
- AUTOSAR
- ARM Processor

## LANGUAGES KNOWN

English ( Both )  
Hindi ( Both )  
Kannada ( Both )

## CERTIFICATIONS

- NPTEL course by IIT Roorkee
- Automachine and IoT