



# Aakar Mutha

## DEVELOPER

### PROFILE

Hi! i am Aakar, a student at Vellore Institute of Technology, Vellore who loves learning new things everyday. I am currently in the third year studying Electronics and Communication Engineering. I am experienced in developing ML models, Flask applications, their deployment. I want to use my skills for the betterment of the society.

### CONTACT



+919657539700



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### SKILLS

- + Python 3.8
- + Git
- + AWS Sagemaker
- + Tensorflow
- + Java
- + HTML
- + CSS
- + Jupyter Notebook
- + Firebase
- + Basic GCP
- + Firebase
- + LabView 2018b
- + Tensorflow
- + Bootstrap

### LANGUAGES

- + English
- + Marathi
- + Hindi

### EDUCATION

- Bachelors Degree (B.Tech) ( 2018 - Present)  
Vellore Institute Of Technology  
Studying Electronics and Communication  
CGPA - 9.03
- Higher Secondary Certificate (HSC) ( 2016 - 2018 )  
Late P Jog Junior College  
Secured - 86.5%

### PROJECTS

- Asset Tracking and Alert** (2021)  
In this project we made a GPS, GSM and RFID enabled smart shoe which will track the position of the user and enable discrete alerting in difficult situations.
- WHO Suicide Dataset EDA and Prediction** (2020)  
EDA on the WHO Suicide Dataset and Comparison of performance of different regression algorithms on it.
- Person ReID system** (2020)  
Resnet50 based system to identify the same person in different photos.

### ACHIEVEMENTS

- Udacity Nanodegree - **Machine Learning Engineer**
- 30 Days Of GCP(Cloud and ML Tracks) - **Google Cloud**
- Special Mention - **DEVSOC (Hackathon)**
- GAIT JAPAN Bronze Certification - **Top 150 in India**

### EXTRA CURRICULAR

- Events Head** - IoT Community Club (IoThinC)  
A student club for IoT as well as upcoming technology enthusiasts.
- Senior Core Member** - IEEE Professional Communication Society  
A student chapter related to effective communication

### INTERESTS

- + Photography
- + Swimming
- + Music



github.com/aakar-mutha



linkedin.com/in/aakar-mutha/



aakar-mutha.github.io