

Sutari Chaitra

Third Year (B.Tech)

Electronics and Communication Engineering
at GRIET

CGPA:8.4 till 5th Sem

Chandra Nagar, Chintal

Hyderabad, Telangana, 500054

Email.:sutarichaitra12@gmail.com

Skills

OS

Windows

LANGUAGES

Java, Python, C, HTML, CSS, Javascript

DOMAINS

ML - Intermediate,

CV- Beginner,

IOT - Beginner

OTHERS

Leadership, Training and Development,
Interpersonal Communication

Certifications

- Introduction to IOT NPTEL (July, 2021)

- Introduction to Programming using
Python(January, 2021)

Education

2019-PRESENT

B.TECH. IN ECE

Gokaraju Rangaraju Institute of Eng. and Tech.
Present CGPA : 8.4

2017-2019

INTERMEDIATE

Trividya Junior College

Percentage: 97%

2017

HIGH SCHOOL

Sri Chaitanya School

CGPA: 9.3

Links

LINKEDIN

<https://www.linkedin.com/in/chaitra-sutari-1914571a0>

GITHUB

<https://github.com/chaitrasutari>

MY PORTFOLIO

<https://chaitrasutari.github.io/>

Experience

2021-2022 **Machine Learning Intern**

Centella Scientific

- Worked on scientific research solutions in AIML drug discovery
- Deploying applications on retrosynthesis, yield prediction, virtual screening

2020-PRESENT **Student Mentor**

AAC, GRIET

- Trained and guided students with projects on ML domains.

2019-PRESENT **Public Cooperations and Relations**

AAC, GRIET

- Organizing and publicizing the events. Creating posters for the event.
- Organized a Project Expo

Publications

JAN, 2022 **Enhanced Demand Forecasting System for food and raw materials using Ensemble Learning**

DOI: 10.1109/AIMV53313.2021.9671005

- This paper proposes an enhanced forecasting system that forecasts the amount of raw materials along with the number of customers and sales for particular dishes using Stacking technique

Projects

MAR, 2020 **Credit Card Fraud Detection**

- It detects a credit card transaction to be a fraudulent transaction or not

MAR, 2020 **Predictive Analysis of Youtube Trending Videos**

- Built a predictive model which helps in the analysis of trending videos with the help of a dataset

DEC, 2019 **Attendance Prediction**

- Prediction of attendance of a student on a particular day

AUG, 2019 **Prediction of Admission**

- It is a predictive model that predicts if a student gets into a university