

GOKULPRASANTH N

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PROFILE

A motivated individual passionate about building models that fix real-life problems with caliber of endless learning.

AREA OF INTERESTS

- Data Structures & Algorithms
- Database Management System
- Machine Learning

TECHNICAL SKILLS

Programming Language: (python, R, C)

Database: (MySQL)

Visualization: (Tabulae)

SOFT SKILLS

- Adaptability
- Team Player
- Leadership
- Problem Solving

PUBLICATIONS

Data Analysis on COVID-19

Paper presentation at 2nd Virtual National Conference on Mathematical Modeling and Computation 2021 (NCMMC - 2021)

ORGANIZATIONS

FOSS CLUB

Head Of Editing
2022 – present

PROJECTS

ONLINE IPL AUCTION

- IPL auction is done by bidding players through client and server concept in java

- **Tools :** Java and Python
- **Concept :** Concurrent server, Statistical Analysis.

RESTAURANT MANAGEMENT SYSTEM

- UI for the customers to order the food and this orders will be added in the created database and analysis and prediction based on the income of the restaurant

- **Tools :** R
- **Concept:** R Shiny, Time series analysis

FAKE NEWS PREDICTION

- Fake news are detected by using ML concept, python and webpage is created to check whether the news is real or fake.

- **Tools :** Python, Flask
- **Concept :** Machine Learning

EDUCATION

Coimbatore Institute of Technology

MSc Data Science (Integrated)

2020 - present 8.22(till 4th sem)

Srinivasa Vidhyalaya Matriculation Higher Sec School

HSC

2019-2020 76.0%

RKR Grks Matriculation Higher Sec School

SSLC

2017-2018 82.2%

CERTIFICATES

- SQL(Intermediate) - HackerRank (OCT 2022)
- Python(Basics) - HackerRank (OCT 2022)