

# GOWRISANKAR S

## ML Engineer

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### CAREER OBJECTIVE

Aspiring data professional eager to leverage newly acquired skills in data science and machine learning for impactful contributions as a Data Analyst or Data Scientist and Machine Learning. Seeking an entry-level position to apply analytical expertise, extract actionable insights, and contribute to data-driven decision-making in a dynamic and collaborative work environment.

### EDUCATION

#### Professional Certificate Program in Generative AI and Machine Learning

Simplilearn

2024 – 2025 | Bengalore

Pursuing

#### IITM Advanced Professional Program in Master Data Science

GUVI Geek Networks IITM Research Park

2023 – 2024 | Chennai

#### Bachelor's of Engineering in Computer Science

SBM College of Engineering and Technology

2019 – 2023 | Dindigul

CGPA-8.38

### SKILLS

- Python
- Machine Learning
- Deep Learning
- Pytorch
- Scikit learning
- Supervised and Unsupervised Learning
- Matplotlib
- Seaborn
- Tensorflow
- Data Preprocessing
- Django

### PROJECTS

#### Billboard Song Prediction

- The Project was predicting popular or unpopular songs from billboard.
- I had applied binary classification in Machine Learning models, among which the best accuracy model was Naive Bayes.
- The deployment was made using Django, Python, HTML and CSS, the deployment files were uploaded in cloud as well.

#### Cotton Disease Prediction

- The Project was predicting the cotton leaf healthy or diseased in image.
- I had used CNN in Deep Learning model, I got accuracy 94%.
- I used pytorch framework and image preprocessing .

#### Face Mask Detection

- The Project was detecting the human wear face mask or not in image.
- I had used CNN deep learning model and i got accuracy 93%.
- I used pytorch and image preprocessing

#### SMS Spam Detection

- The Project was detecting the SMS spam or not.
- I had used LSTM deep learning model and I got accuracy 86%.
- I used libraries were pytorch, nltk,sklearn .

### INTERNSHIP EXPERIENCE

#### Technocolabs Software

Data Scientist Intern

03/2024 – 05/2024 | Indore

#### Feynn Labs

Machine Learning Intern

05/2024 – 07/2024 | Guwahati

### CERTIFICATES

#### Data Science

GUVI