Nithish Kumar S
B. Tech Artificial Intelligence and Data Science
KARPAGAM COLLEGE OF ENGINEERING
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Gender: Male
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Leetcode | Github | LinkedIn

Examination	University	Institute	Year	CGPA (%)
Graduation	Anna University	Karpagam College of Engineering	2026	7.6
HSC	State Board	SHREE B C R matric hr sec school	2022	68%
SSLC	State Board	SHREE B C R matric hr sec school	2020	93%

SKILLS SUMMARY

Languages:Pyton, Java

Frameworks:Pandas, Numpy

Tools : Git,Docker,Mongodb,Tableau,Figma

Platforms : Jupyter Notebook, Visual Studio Code, Google Colab

Soft Skills : Leadership, People Management

KEY PROJECTS

Gold Price Prediction | Self Project   *[July '2 – 2023]*
- Predicting future gold prices based on past trends and market conditions.
- Random Forest: For non-linear patterns and feature importance analysis.
- Technological Stack: ML models, Numpy, Pandas

MLOps workflow for predict the durability of cars | Self Project   *[Aug '12 – 2023]*
- Build an MLOps workflow to predict car durability based on features like fuel capacity, mileage, speed, and engine specifications.
- Logistic Regression to create a ml model to find durability of cars accuracy score is good.
- Technological Stack: Docker, Flask API,Streamlit , Github Actions

Data Visualisation Sales Prediction | Self Project   *[Sep '23 – 2023]*
- Developed a Model for sales prediction in supermarket by past data.
- This model is Published in Tableau public .
- Technological stack:Tableau,Tableau public

CERTIFICATIONS

- Completed Qlik Sense Business Analyst   *[Sep '24]*
- Connecting to a MongoDB Database Course   *[Aug '24]*
- MongoDB and the Document Model   *[Aug '24]*
- Completed MongoDB Atlas   *[Aug '24]*
- Completed JavaScript   *[May '24]*

SCHOLASTIC ACHIEVEMENTS

- Won 1st Prize in Annual day Speech Competition   *[Oct '20]*
- Won 3rd place in kung fu district level   *[Aug '18]*
- Participated in district level 5km Marathon   *[July '19]*

EXTRA-CURRICULAR ACTIVITIES

Technical	• Won first prize in Internal B-Model Idia Pitching Contest	*[1 Oct '24]*
	• Actively practicing problems| solved 300+ in Skillrack	*[2022-2024]*
	• Actively practicing problems| solved 100+ in Leetcode	*[2023-2024]*
Clubs	• Member in College YRC	*[12 Apr '24]*
Sports	• College Hokey team Captain	*[12 Aug '23]*
	• Won 3rd place in Hokey Zone match	*[31 Aug '23]*