

RADHOTHMAN B N


B.Tech Artificial Intelligence and Data Science

Karpagam College of Engineering

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Examinations	Institute	Year	CGPA/%
UG	Karpagam College of Engineering	2027*	8.4
HSC	Trinity Matriculation Higher Secondary School	2023	95%

PROJECTS

- Gold Price Prediction** Apr-2025
Collected and preprocessed time-series financial data including historical gold prices and macroeconomic indicators. Implemented and compared supervised regression algorithms
- Tourism Chat Bot** Mar-2025
Developed an intelligent chatbot that provides information about Tamil Nadu's tourist destinations, culture, cuisine, and travel tips using **Natural Language Processing (NLP)** techniques.

CERTIFICATIONS

- Qlik – Qlik Sense Business Analyst. Nov-2024
- NPTEL – Python for Data Science [Elite-Silver]. Aug-2024
- NPTEL – Introduction to Internet of Things [Elite-Silver]. Apr-2025
- Data Science and AIML Internship from YBI Foundation. Oct-2024
- Mastering Big Data Analytics with PySpark from Infosys Springboard May-2025
- Chatbot Creation with Generative AI from Udemy Mar-2025

SKILL SET

- Programming Languages:** Python, Java, HTML, CSS, C++
- Tools:** Git, Docker, Jenkins, Jupyter Notebook, VS Code, Eclipse
- Soft Skills:** Problem Solving, Logical Thinking, Teamwork.

TECHNICAL PARTICIPATIONS

- Participated in inter-college hackathon. Feb-2025
- Attended a hands on Workshop in the concept of Computer Vision. Sep-2024

LANGUAGE

- English
- Tamil