

MADHAN R

Student – B.Tech Artificial Intelligence and Data Science

Karpagam College of Engineering

 + 91 6380642697 |  mathansmart30@gmail.com

 www.linkedin.com/in/madhan-r-37834029a

 <https://github.com/madhan>

CAREER OBJECTIVE

Driven by curiosity and innovation, I aim to harness the power of AI and data to uncover insights, build intelligent systems, and shape smarter, more efficient solutions that benefit industries and society alike. To obtain a challenging position in the field of Artificial Intelligence and Data Science where I can apply my analytical, programming, and problem-solving skills to contribute to data-driven solutions and continuous learning in emerging technologies.

EDUCATION

B.Tech Artificial Intelligence and Data Science

Karpagam College of Engineering	6 .6 CGPA	2027*
---------------------------------	-----------	-------

HSC

S.K.S Government Higher Secondary School	73%	2023
--	-----	------

CERTIFICATIONS

- Qlik Sense Business Analyst Qualification Certificate
- NPTEL - Introduction to Internet of Things Certificate

SKILLS

- **Programming Languages:** HTML, C++, Python, Java
- **Tools:** Eclipse, Docker, Git, Jupyter Notebook, VS Code
- **Soft Skill:** Communication & Collaboration, Problem Solving, Logical Thinking

PROJECTS

- **Gold Price Prediction**

Developed a gold price prediction system using machine learning. Build the backend in python and integrated the frontend using HTML and CSS via the Flask framework.

- **Chatbot**

Designed and implemented a Tamil Nadu Tourism suggestion chatbot leveraging Python for backend logic and an interactive front-end framework for user engagement. .

LANGUAGES

- English
- Tamil