JEGATH M

+91 63833 08016

mjegath26@gmail.com

CAREER OBJECTIVE

Motivated Artificial Intelligence and Data Science student with a strong interest in problem solving and frontend development. Skilled in building interactive and user-friendly web interfaces, applying logical thinking to real-world challenges, and creating efficient, scalable applications. Passionate about enhancing user experience through clean UI design, writing well-structured code, and continuously learning new technologies to deliver impactful software solutions.

EDUCATION

Kongu Engineering College Erode

B.TECH Artificial intelligence and datascience
2024-current

CGPA: 8.43

Balabhavan Global School Tirupur

HSC
80%   2023-2024

TECHNICAL SKILLS

- **Programming Languages:**
  Python, Java, C

- **Frontend Development:**
  HTML, CSS, JavaScript, Bootstrap

- **Tools & Platforms:**
  Git, GitHub, VS Code

- **Database Management:**
  MongoDB

SOFT SKILLS

- Problem-solving
- Communication
- Team Collaboration

AREA OF INTERESTS

Web Development
UI/UX Designing

PROJECTS

URL SCAM DETECTOR

- Built a machine learning model to identify scam and phishing URLs using URL-based features.
- Performed data preprocessing, feature extraction, and model evaluation for accurate prediction.
- Designed the system to improve online security by detecting malicious websites.

PLAGIARISM CHECKER

- Developed a plagiarism detection system using text similarity techniques to identify copied content.
- Applied preprocessing and similarity algorithms to compare documents effectively.
- Improved accuracy in detecting duplicate and partially matched text.

TAG VALIDATOR

- Developed a tag validation tool to check proper opening and closing of HTML tags.
- Implemented logic to detect missing, mismatched, and nested tag errors.
- Improved code accuracy and reduced markup errors during development.

LINKS

- **Leetcode :** https://leetcode.com/u/JEGATH-M/

- **Linked-in :** www.linkedin.com/in/jegath28