




MADHANKUMAR M C

CONTACT

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EDUCATION

• **MCA**
AUG 2022-APR 2024
KONGU ENGINEERING COLLEGE,
ERODE WITH 8.23 CGPA.

• **B.Sc COMPUTER SCIENCE**
JUN 2019 - MAY 2022
KONGU ARTS AND SCIENCE COLLEGE,

AREA OF INTEREST

- SQL

TECHNICAL SKILLS


- PYTHON
- PHP
- MONGODB
- HTML, CSS
- JAVA(BASICS)
- POSTGRESQL

TOOLS

- MATLAB
- GIT
- WORDPRESS

REFERENCES

 www.linkedin.com/in/madhan-kumar-m-c-a8a0581b7

 <https://github.com/Madhankumar-2001>

 <https://madhan-portfolio-abmw.vercel.app/>

HOBBIES

- Listening Music
- Spending Time with Dogs

STRENGTHS

- LEADERSHIP
- TEAM WORK

CAREER OBJECTIVE

To be committed and efficient in my work and to enhance the growth of the organization by improved and applying my competency at work.

INTERNSHIP

OBJECTWAYS TECHNOLOGY - COIMBATORE

MAY 2024 - SEP 2024

• ANALYST

As an NLP Analyst intern, I focus on evaluating and selecting contextually appropriate responses to prompts, improving AI model accuracy. My responsibilities include managing large text datasets using Amazon SageMaker for efficient processing and collaborating with teams to refine evaluation processes and enhance AI systems.

PROJECTS

1. RICE SHOP MANAGEMENT SYSTEM

Proficient in developing a rice shop management system using MERN stack technologies, implementing features for inventory management, order processing, and user authentication. Leveraged MongoDB, Express.js, React, and Node.js to create a responsive and dynamic application with intuitive user interfaces, optimizing backend functionalities for seamless operations and data handling.

2. LIBRARY MANAGEMENT SYSTEM

Successfully developed a comprehensive library management system using PHP and MySQL that automates library activities, including book addition, issuance, and return processes. This software efficiently organizes and manages a large collection of books, providing systematic handling for improved library operations, reducing manual effort.

3. A SURVEY ON EEG SIGNAL FEATURE EXTRACTION (Research Project)

Conducted research on EEG signal feature extraction to analyze brain waves related to cognitive and neural disorders. Extracted relevant information using machine learning algorithms in MATLAB. Generated a detailed summary of EEG signal feature extraction techniques, addressing noise reduction, signal quality improvement, and preprocessing methods such as filtering and artifact removal.

CERTIFICATE

- Machine learning onramp certificate - Matlab (5.1.2024).
- Workshop on Computer hardware and Networking (17-feb-2020).
- Certificate on Python at ETS Academy (28-05-2022).
- Workshop on Android App Development (09.03.2021).

DECLARATION

I hereby certify that the information provided is accurate to the best of my knowledge, and I accept responsibility for the accuracy of the information provided.