

MITHRA MS

CONTACT

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EDUCATION

| 2023–2027

Karpagam college of Engineering.
B–tech in Artificial Intelligence and Data science

- CGPA: 7.6

| 2023

Velammal vidhyalya karur.

- 75%

PROJECTS

- PRODUCT DEMAND PREDICTION**
Developed a machine learning model to forecast product demand using historical sales data, enabling better inventory management and supply chain optimization. Utilized Python, Pandas, and scikit-learn for data preprocessing, feature engineering, and model building.
- RESTARUANT BOT**
Designed an AI-powered chatbot for restaurant management that handles customer queries, table reservations, and order placements through natural language processing. Implemented using Python, NLP techniques, and integrated with a simple user interface for real-time interactions.
- BEST PROFESSIONAL WEBSITE DESIGN**
Developed a responsive and SEO-friendly website showcasing services, portfolio, and client testimonials for a software development company. Used HTML, CSS, JavaScript, and Bootstrap for frontend development with a focus on modern UI/UX design principles.

SKILLS

Programming Languages: Java, Python
Skilled in Java and Python for building applications, scripting, and backend logic, with hands-on experience in writing clean and efficient code.

Data Structures & Algorithms (DSA):
Strong problem-solving abilities with a solid grasp of core data structures and algorithms to develop optimized solutions.

Database Management: SQL, DBMS concepts
Proficient in SQL with a good understanding of DBMS principles, capable of performing data operations and designing efficient database structures.

Object-Oriented Programming (OOP):
Good command of OOP concepts like inheritance, encapsulation, and polymorphism, applied effectively in real-world project development.

CERTIFICATIONS

Freedom with AI

The Linux Foundation – Introduction to Kubernetes

NPTEL–Internet Of Things

Certificate of RDBMS Postgresql Training

Qlik Sense Business Analyst