Muthu Madhesh M

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CARRER OBJECTIVE

To leverage my skills in Software development, problem solving, and technologies to implement innovative solutions and solve real problems, while continuously growing and advancing in my career.

EDUCATION

KIT – Kalaignarkarunanidhi Institute of Technology   2023 - 2027

BTech – Artificial Intelligence and Data Science   CGPA: 7.49

Relevant Coursework: React JS, Cloud Computing, Block Chain Technology, Generative AI.

SSN Higher Secondary School, Authoor   2022 - 2023

Higher Secondary HSC (Class XII)   Percentage:82%

PROJECTS

- **Food-finder App**
  Built a platform to discover restaurants with features like catering slots, payment gateway, and order management. Tech: React, Node.js, MongoDB, Express, Stripe API.
- **Air Ticket Booking App**
  Developed a full-stack Air Ticket Booking System using HTML, CSS, JavaScript, Node.js, and Express, enabling flight search, booking, and ticket management. Implemented secure login, booking confirmation, and cancellation features with a responsive web interface.
- **Medical Chatbot**
  Built an AI-powered Medical Chatbot that provides users with symptom-based health guidance and basic medical information. Implemented NLP techniques for natural conversation flow and integrated a user-friendly interface for easy interaction.

EXPERIENCE

Implant Training – Web Development (Icore Technologies)

I have learned the basics of web development using HTML, CSS, and JavaScript. Understood how websites are built, styled, and how front-end elements works in a browser.

Internship – React JS (Codify Technologies)

Worked on web applications using the react stack and learned how to connect frontend and backend using nodes and gained experience login systems.

TECHNICAL SKILLS

Languages: Python, Java, HTML, CSS, JavaScript, SQL, React.

Tools & Technology: Git, VS code, MySQL Workbench, Py-Charm.

ACHIVEMENTS

- Participated and Shortlisted in Bank of India Hackathon - Fraud Prevention & Behaviour based Authentication protype.
- Won first prize for the best project in a renowned tech hackathon for my Sustainable food-finder project.