Dharshini M K

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in Linkedin

Github

<u>Leetcode</u>

CAREER OBJECTIVE

Passionate about building efficient and user-friendly applications, with a keen focus on problem-solving and software development. Eager to learn and adapt to new technologies while contributing to innovative and impactful projects.

EDUCATION

Pursuing III year - B.E CSE Kongu Engineering College, Perundurai.

CGPA: 8.45

Higher Secondary (2020-2022) SSM Lakshmi Ammal Matric Hr Sec School, Komarapalayam.

Percentage: 94.5%

Secondary School (2019-2020) SSM Lakshmi Ammal Matric Hr Sec School, Komarapalayam.

Percentage: 90.4%

TECHNICAL SKILLS

· Languages: C, Java, JavaScript

• Front-End Technologies: HTML, CSS

• Frameworks: React.js

• Database: MongoDB, MySQL, Firebase

• Designing Tools: Figma, Canva, Adobe Photoshop

• Developer Tools: Postman

PROJECTS

1. Movie Recommendation Website (React.js, Node.js, MongoDB, Firebase)

Built a Netflix-style movie recommendation platform with TMDB and OMDB APIs. Implemented a mood-based movie recommendation system

2. Women Development Cell Event-Website (HTML, CSS, JavaScript)

Designed and developed a responsive website for event registration.

3. Real Estate Chatbot (Python, Streamlit, Google Gemini API)

Developed an Al-powered chatbot for real estate queries using Google Gemini API (gemini-1.5-prolatest). Built an interactive Streamlit-based UI for real-time chat functionality.

AREAS OF INTEREST

Theory of Computation SQL

ACHIEVEMENTS

Renaissance'23

Secured II place in the Poster Design Competition at an intra-departmental symposium on September 30, 2023

COURSES & CERTIFICATIONS

MongoDB Certified Associate Developer Generative Al: Prompt Engineering Basics, IBM-Coursera

MEMBERSHIP & ROLES

Additional Secretary of Women Development Cell, since 2024 Class Representative, 2024

Member of Coding Forum, 2023

SOFT SKILLS

Leadership
Time Management