Sinchana SN

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OBJECTIVE

Aspiring to utilize my technical proficiency to contribute effectively to organizational success, while continuously enhancing my skills to drive meaningful impact.

EDUCATION

Canara Engineering College   Mangalore, India
Bachelor of Engineering in Information Science; CGPA: 8.89   *Present – 2026*

RN Shetty PU College   Kundapura, Karnataka
Pre-University; Percentage: 92.16%   *2020 – 2022*

VKR Acharya English Medium School   Kundapura, Karnataka
SSLC; Percentage: 91.2%   *2019 – 2020*

TECHNICAL SKILLS

Languages: Java, JavaScript, C, SQL
Frontend: HTML, CSS, ReactJS
Developer Tools: Git, VS Code

PROJECTS

AI-Based Women and Child Health Monitoring Application During Pregnancy Stages   *2024*

– The project aims to develop a web-based application powered by Artificial Intelligence (AI) to monitor and enhance the health of pregnant women.
– Integrated AI-driven features including a personalized exercise recommender, nutritional plan generator, and weight tracking.
– Implemented an appointment scheduling system for easy access to healthcare providers.
– Built and deployed an AI-powered chatbot for real-time health conversations and guidance.

Gemini AI Clone   *2024*

– Developed a Gemini 2.0 clone using ReactJS and Google's Generative AI API, enabling users to interact with an intelligent chatbot.
– Integrated Google AI API to handle real-time user queries and display dynamic responses.
– Built a responsive UI with ReactJS, enhancing user experience and enabling seamless conversation flow.

ACHIEVEMENTS AND EXPERIENCE

- **QSpiders Pvt. Ltd:** Successfully completed a rigorous technical training at Canara Engineering College (Feb 10–22, 2025), covering C programming, Data Structures, and Aptitude.
- **Machine Learning Workshop:** Participated in a hands-on workshop, gaining practical exposure to ML tools and foundational models.

CERTIFICATIONS

- **Programming in C (Infosys Springboard):** Certified in C programming with practical application knowledge.
- **Object-Oriented Programming in Java (Great Learning):** Certified in OOP principles and Java implementation.