Naren Sundar

Full-Stack developer

I am a passionate college student with a strong curiosity for exploring new technologies. My interests lie in web development and artificial intelligence, where I enjoy building innovative projects and solving complex problems. I am eager to learn, adapt, and contribute to cutting-edge advancements in the tech world.

Contact

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Education

2027
B.Tech CSE AI
Amrita Vishwa Vidyapeetham

Soft-Skills

- Team-work
- Leadership
- Problem-Solving
- Adaptability
- MySQL

Language

English

Tamil

Projects

Galaxy Shooter

Developed a multiplayer real-time game integrating an Express.js and Socket.IO-based server for seamless client-server communication. The project included a dynamic chat system for player interaction and a real-time projectile system with smooth animations. Focused on efficient bidirectional communication using WebSockets for low latency and responsiveness.

Chat-Bot on Leukemia

Designed and implemented a domain-specific RAG-based AI system leveraging LLaMA 70B for leukemia patient support. The system integrates dietary recommendation algorithms with natural language understanding to provide personalized meal plans and performs diagnosis by analyzing uploaded medical reports. Ensured high accuracy and relevance through integration of domain-specific knowledge sources.

Personal Portfolio Website

Created a responsive personal portfolio website showcasing skills, experience, and projects. Features include a visually appealing design with smooth navigation, project showcases with GitHub and live demo links, and integrated contact options (LinkedIn, email, Instagram). The site is optimized for various devices using CSS media queries and includes a dynamic user experience.

Skills

Python	Web Development
Java	MySQL
C/C++	React