Manikandan M

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Objective

Forward-thinking IT specialist with a talent for converting complex challenges into effective solutions. Enthusiastic about applying a unique mix of technical skill and creative vision to drive impactful projects and progress in the tech industry.

Education

Saranathan College of Engineering , Information Technology

Nov 2021 - May 2025

• CGPA:7.9/10

Govt Model Hr Sec School, Computer-Science

Jun 2019 - May 2021

• Mark: 81.5/100

Skills

Languages: Java, HTML5, CSS

Frameworks: React, Tailwind CSS

Databases: MySQL, phpMyAdmin

Projects

Hospital Software

Demo: Hospital Software

- Engineered a hospital management system with booking, login, billing, and inventory features, enhancing efficiency.
- Wrote over 5,000 lines of code to build a robust and user-friendly solution, prioritizing efficient design and an intuitive user experience.
- Technology Used: HTML5, CSS, JavaScript, PHP, MySQL

Restaurant Page

Demo: Restaurant Page

• Developed a restaurant page with smooth navigation and a user-friendly design using React and Tailwind CSS, featuring a booking system and query submission via email.

Internship

Web Development, (ProdigyInfoTech)

Jun-Jul2023

- Created three web applications: a weather app, a Tic Tac Toe game, and a calculator, gaining hands-on experience in HTML, CSS, and JavaScript.
- Enhanced my skills in user interface design and JavaScript functionality through these projects.

Achievements

Finalist, SIH-23

- Delivered innovative, real-world solutions to hospital challenges in Haryana, India, during a 36-hour hackathon.
- Demonstrated expertise in healthcare technology and agile problem-solving under high-pressure timelines.
- Gained hands-on experience in collaborative, impact-driven project development, enhancing skills in rapid solution-building and teamwork.

Extra Curricular Activities

- Conducted a tech competition for second and third-year students to boost Organizational Skills and teamwork.
- Conducted classes on Java basics, covering arrays, strings, and OOP as part of a peer program.
- Winner in Kho-Kho in 2023 and 2024, showcasing consistent excellence and teamwork.
- Runner-up in Kabaddi in 2023, demonstrating competitive spirit and resilience in high-stakes matches.