

Shanmugam P R

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Thiruvannamalai, Tamil Nadu

Objective

Motivated IT student with hands-on experience in full-stack development. Eager to contribute to impactful tech projects while continually enhancing problem-solving and software engineering skills.

Education

B.Tech in Information Technology, RMK Engineering College, Tamil Nadu

CGPA: 8.1 (Till Present)

2021 – 2025

HSC (12th), Vignesh International School

77.5%

SSLC (10th), Vignesh International School

80%

Technical Skills

Languages: HTML, CSS, JavaScript, SQL, Java

Frameworks/Libraries: React.js, Node.js, Express.js, Sequelize ORM

Database: MySQL

Tools: Git, GitHub

Projects

Marathon Competition Webpage (Frontend)

Designed a responsive webpage using HTML, CSS, and Media Queries for a marathon event in Vellore.

Flight Booking App (Full Stack)

Built a secure flight reservation system using Node.js, Express, MySQL, and Sequelize ORM for backend operations.

Weather Details App

Created a React-based application using OpenWeather API to deliver real-time weather data.

Certifications

- Oracle Certified Java SE11 Z19
- HackerRank Certification – Java (Basic)
- HackerRank Certification – SQL (Basic)

Achievements

- Solved over 300 coding problems on LeetCode and GeeksforGeeks

Strengths

- Strong analytical and problem-solving skills
- Adaptive to new technologies and fast-paced environments