PRAVEENKUMAR S

+91 6374724232 | praveenkumarsxlleb@gmail.com | linkedin.com/in/praveenkumar0409 | github.com/praveen040903 | Salem

Objective

Creative developer with a strong foundation in software and web technologies, aiming to contribute to innovative and impactful solutions.

Education

Sona College of Technology

B.Tech in Information Technology | CGPA: 8.05 | 2022 – 2026

Namakkal Vidyaasharam

HSC (12th) | 88.8% | 2020-2021

Saraswathi Vidhyalaya

SSLC (10th) | 88% | 2018-2019

Technical Skills

- HTML/CSS, JavaScript
- Java, Python
- MongoDB

Familiar with: MS Word, PowerPoint

Soft Skills

- Decision Making
- Problem Solving

Projects

IoT-based Animal Detection System

Technologies: Arduino, NodeMCU, Blynk

- Developed a real-time alert system using PIR and ultrasonic sensors.
- Integrated Blynk for remote notification and local buzzer/LED response.

Event Management System (Ongoing)

Technologies: MERN Stack

- Dashboards for organizers and service providers (caterers, decorators).
- Live coordination and real-time event management features.

Achievements

- 3rd Prize – Paper Presentation at SRM Institute (2024)
- Inspiring Awards - Best Performer in Contributing Research Projects (2025)
- NPTEL - Design Thinking - A Primer - NPTEL Elite - 70%
- NPTEL - Introduction to Internet of Things - NPTEL Elite + silver - 76%

Extracurricular Activities

- Participated in Vervathon - An Intra-College Hackathon (2023)
- Presented technical papers at Bannari Amman & SRM (2024)
- Organised Events in Verve - An Intra-College Symposium (2024)
- Organised PORT - 2025-A Inter-College Symposium

Areas of Interest

- Web Development
- Software Development