SARAN P

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SUMMARY

A highly motivated person with self learning ability and Socially adaptable. Possess Master's degree in M.Sc Information Technology. My objective is co Secure a responsible career opportunity to fully utilize my skills and abilities in IT industry, while making significant contribution to the success of your company.

SKILLS

- HTML
- CSS
- Bootstrap
- JavaScript
- jQuery
- MySQL
- Java
- Git / GitHub
- MS Office
- Arduino

PROJECT

Nursery Management System

The Nursery Management System E-commerce Website aims to provide a comprehensive platform for nurseries to manage their inventory, sales, and customer interactions online. Leveraging HTML, CSS, JavaScript, PHP, and MySQL, this platform offers a robust and scalable solution for nurseries of all sizes

Automatic Soil Irrigation

Arduino-based automatic soil irrigation optimizes plant watering by monitoring soil moisture and activating irrigation when levels fall below a specified threshold, ensuring plants receive adequate hydration for optimal growth.

Automatic Car Parking System

An Arduino-based car parking system automates parking space management through sensors that detect vehicle presence. By processing sensor data and controlling barriers, it offers an efficient solution for parking facilities.

Smart Blind Stick

A smart blind stick with Arduino uses ultrasonic sensors to detect obstacles, providing real-time feedback to the user through vibrations or sound alerts, enhancing mobility and safety for visually impaired individuals.

EDUCATION

M.Sc Information Technology Sri Krishna Arts and Science College	**June 2024-2026** Pursuing
B.Sc Computer Science Sri Ramakrishna Mission Vidyalaya Collage Arts and Science	**June 2021-2024** 74%
HSC Kearitman Matriculation Higher Secondary School	**May 2019-2021** 80%
SSLC Jaycee Higher Secondary School	**May 2018-2019** 74%

LANGUAGES

- Tamil
- English

HOBBIES

- Servicing Electronic Appliances
- Gaming in Mobile
- Cooking
- Editing

QUALITIES

- Planning and organizing
- Responsible and socially adaptable
- Effective time management

ACHIEVEMENTS / CERTIFICATIONS

- National Service Scheme (NSS) – Achieved certificate of participation and service
- Introduction to Generative AI Learning Path Specialization – Coursera
- Data Analytics and Visualization Job Simulation – Accenture (Forage platform)
- Artificial Intelligence Job Simulation – Cognizant (Forage platform)
- Python and AI Certification – GUVI (IITM Research Park)
- Attended JAVAFEST'23 – Christ University, Bangalore
- Introduction to Computer, C, C++, RDBMS, HTML, Java – Spoken Tutorial, IIT Bombay
- 1st Prize in Debugging & Poster Designing – Pioneer College of Arts and Science
- Basic Web Designing Certification (2016) – Bharathiar University
- C Programming Course – Bharathidasan University
- Computer Operating Systems Course (2015) – Bharathiar University