

SARAN S Software Developer

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Career Objective

Seeking a challenging role in a reputable organization to utilize technical, security, and administration skills for contributing to company growth and staying updated with emerging IT trends.

Education

B.Sc - Computer Science ,

KSR College of arts and science(autonomous)

2022 – 2025 | Tiruchengode, Namakkal

Percentage :70%

HSC, Government Boy's Higher Secondary

School 2021 – 2022 | Paundamangalam,

Namakkal(dt) Percentage:60%

SSLC, Government Higher Secondary School

2018 – 2019 | Paundamangalam,

Namakkal(dt) Percentage:67%

Professional Experience

- Workshop on "Artificial intelligence" held at KSR College, Thiruchengode.
- Participated "National seminar on Innovative startups For Young Entrepreneurs In Digitalized Era".
- Participated "workshop on python programming" in KSR college

Skills

Programming Languages:: Python,JavaScript,React,Django

Frontend Technologies:: HTML , CSS , JavaScript(ES6+) , React.js

Backend Technologies:: Python,Django

Version Control:: Github

Databases:: MYSQL,SQLITE3

Tools and Platforms:: Visual Studio Code, Postman

Achievements and Activities

Designation My Passion :WEB DEVELOPEMENT

Successfully completed a 1-month Web Development Internship, gaining hands-on experience in designing and developing responsive web applications.

Projects

1.Online Payment Fraud Detection SYSTEM

Tools Used: Python, MySQL, Machine Learning, HTML/CSS

Description: This system analyzes transaction patterns to detect suspicious or fraudulent activities in real time. It uses machine learning models to identify abnormal behavior and immediately alerts the admin. The project also includes a secure admin login and a dashboard for monitoring transactions and managing flagged cases.

2.Blood Test Report Analyzer – Doctor Diagnostic Version

Tools Used: Core Python, Data Processing, MySQL

Description: This project analyzes blood test values and automatically generates doctor-style diagnostic insights. It compares each parameter with medical reference ranges, identifies abnormalities, and highlights potential health issues. The system also provides suggestions for follow-up tests, helping users understand their health status more clearly.

3. Career Guidance and Degree Recommendation System Student Advisory Version

Tools Used: Core Python,React,Django,SQLITE3

Description: This project analyzes student academic details, interests, and eligibility criteria to provide accurate career and degree recommendations. The system compares student data with predefined career rules, identifies suitable career paths, and suggests eligible degree programs. It also provides a step-by-step career roadmap, helping students make informed decisions and reduce career confusion.

Additional Projects

- **Personal Portfolio** – HTML, CSS, JavaScript
- **To-Do List App** – React.js, Bootstrap

Courses

Python Full Stack Development, LOGIN 360

Chennai, India

- I successfully completed a Python Full Stack Development course at LOGIN 360, where I gained comprehensive knowledge in both front-end and back-end technologies.