Suriya Prakash

Junior Python Web Developer

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EDUCATION

Thiru A.Govindhasamy Arts & Science Collage,

Thindivanam — Bachelor of Mathematics 2016 - 2019.

Lourdu Annai HR SEC School, Villupuram — *HSC*

2014 - 2016.

PROJECTS

E-Commerce — *Django*.

Developed a comprehensive Django e-commerce project, implementing core features such as user authentication, product management, cart functionality, and order processing. Integrated secure payment gateways and ensured a seamless shopping experience. Utilized Django's ORM for database management and incorporated responsive design principles for a user-friendly interface. Implemented search functionality, product recommendations, and order tracking to enhance customer satisfaction.

Hospital Management System — *Flask.*

I developed a Hospital Slot Booking System using Flask framework. The project facilitates efficient scheduling of appointments by allowing users to reserve available slots for medical services. Implemented features include user authentication, real-time slot availability updates, and a user-friendly interface. Employed Flask's RESTful capabilities for seamless communication between the front-end and back-end, enhancing the overall user experience.

Farmer Management System — *Flask.*

I spearheaded the development of a comprehensive Management System using Flask, a Python web framework. This project addressed organizational needs by centralizing data and enhancing workflow efficiency. Implemented features included user authentication, task assignment, and dynamic data visualization for informed decision—making. Leveraged Flask extensions for seamless database integration and RESTful API design for efficient communication between front—end and back—end components.

SKILLS

Python Programming

Flask

Django

MY SQL

HTML

CSS

BootStrap

Java Script

React IS.

AWARDS

Certified Python Developer

Attended a 6 days workshop on Web Developing.

I regularly engage in coding on platforms such as HackerRank.

LANGUAGES

English, Tamil.

AWARDS

Photo editing.

Problem Solving.