SANJAY S

Python Full Stack Developer

📞 +91 9539251789   ✉ sanjayskpy1@gmail.com   🌐 **My Portfolio**

📍 **Chennai, IND**

SUMMARY

I'm a recent graduate with a focus on Python and Django development, aiming to launch a career in full-stack development. Seeking a challenging role where I can apply my technical skills, learn from industry experts, and play a vital role in creating web solutions that deliver value to end- users.

EDUCATION

06/2021 - 04/2023   ◆   Bachelor of Computer Applications
University of Calicut

06/2018 - 03/2020   ◆   Computer Science
Sree Sankara Oriental HS School

EXPERIENCE

11/2023 - 02/2024   ◆   Python Full Stack Developer Intern

Chennai, IND   **Shiash Info Solutions**

Shiash Info Solutions is one of the leading IT and Infrastructure Management Providers Headquarters in Chennai.

- As a Python Django full stack developer intern, My responsibilities include collaborating with the development team to design and implement scalable web applications.
- Django framework for backend development.
- Frontend technologies such as HTML5, CSS3, and JavaScript for user interface development.

SKILLS

Programming

Python   HTML5   CSS3   Bootstrap5   Django   SQL   JavaScript

Databases & Servers

PostgreSQL   Django ORM   MySQL   Sqlite3

Development

GIT   GitHub   Visual Studio Code

PROJECTS

Artificial intelligence (AI) Security System (UG Project)

🔗 https://github.com/sk-sanju/ai-security-system.io

I have developed an AI-based security system, that utilizes computer vision and machine learning algorithms to detect and prevent unauthorized access. This system enhances security measures by automatically recognizing and alerting in real-time any suspicious activities.

- face_recognition, cv2 (OpenCV), playsound, gtts (Google Text-to-Speech), smtplib libraries and Visual Studio Code.

Project Management web app using Django

🔗 https://github.com/sk-sanju/Project-Manager

Created a web-based management application using the Django framework. The app streamlined project planning, task assignment, and progress tracking, resulting in improved team collaboration and project efficiency.

- Python, Django, HTML5, CSS3, JavaScript, Bootstrap 5, Sqlite3, Admin panel, Visual Studio Code.

E-Commerce website Using Django

🔗 https://github.com/sk-sanju/Sk-Fashion-ecommerce

I have developed a fully functional e-commerce website using the Django framework. This platform enables users to browse products, add them to their cart, and securely complete the checkout process. Additionally, I've implemented user authentication and product categorization features.

- Python, Django, HTML5, CSS3, JavaScript, Bootstrap 5, SQLite3,

Tailored Outcome and Protected Data Methodology through Data Integrity

🔗 https://github.com/sk-sanju/shiash/tree/main/encryptor

safeguard sensitive customer information, unique product details, and production-related data. By ensuring data integrity, the system aimed to prevent unauthorized access and potential data leaks, thereby safeguarding business interests and maintaining confidentiality.

- Python, Django, Data Encryption Standard (DES), Sqlite3, Visual Studio Code.

My Portfolio Project

🔗 https://sk-sanju.github.io/my-portfolio/

Designed and developed a personal portfolio website showcasing professional skills, projects, and contact information. The website features responsive design and dynamic content presentation.

- HTML5/CSS3, Bootstrap 5, JavaScript

TRAINING / COURSES

Artificial intelligence　　　　　　　**Python Full Stack Development**