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Sanjay S in

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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.

### **Skills**

- HTML5, CSS3, BOOTSTRAP5
- Python, Django, Deluge Scripting

- Git, GitHub, Visual Studio Code
- PostgreSQL, MySQL

# Internship

NOV 7 - FEB 10

#### Python Full Stack Developer / Shiash Info Solutions, Sholinganallur, Chennai

As a Python Full Stack Developer Intern, you will have the opportunity to work on exciting projects that involve both front-end and back-end development.

### **Education**

**MARCH 2023** 

**Bachelor of Computer Applications / University Of Calicut, Malappuram** 

CGPA: 5.2

**MARCH 2020** 

Computer Science / Sree Sankara Oriental HSS, Lekkidi, Palakkad

CGPA: 6.8

## **Projects**

#### I AI Security System Project (UG Project)

- Project Description: Developed an Ai-based security system that utilizes computer vision and machine learning
  algorithms to detect and prevent unauthorized access. This system enhancedsecurity measures by automatically
  recognizing and alerting in real-time any suspicious activities.
- **Technologies Used:** face\_recognition, cv2 (OpenCV), playsound, gtts (Google Text-to-Speech), and smtplib libraries, Python.
- **GitHub Repository:** Al Security System

#### II Django Project Management Web App

• **Project Description:** Created a web-based project management application using the Django framework. The appstreamlined project planning, task assignment, and progress tracking, resulting in improved team

collaboration and project efficiency.

- **Technologies Used:** Python, Django, HTML5, CSS3, Admin panel.
- **GitHub Repository:** Project Manager

#### **III Django E-commerce Website**

- **Description**: Developed a fully functional e-commerce website using Django framework, allowing users to browse products, add them to cart, and securely checkout. Implemented user authentication, product categorization, and payment processing using Stripe API.
- **Technologies Used**: Python, Django, HTML5, CSS3, JavaScript, Bootstrap, SQLite.
- **GitHub Repository:** E-commerce

### **Certifications**

Artificial Intelligence - SkillVertux

JAN 2023

Python Full Stack Development – Shiash Info Solutions

FEB 2024

### **Technical Skills**

**Operating System:** MS Windows, Mac OS **Software Tool:** Git & GitHub, Visual Studio Code

Programing Language: Python Database: PostgreSQL, MySQL

Front-End: HTML5, CSS3, JavaScript, Bootstrap5

Framework: Django

### **Hobbies**

- Playing Cricket
- Playing Video Games
- Playing Badminton
- Listening music

# Language Known

- English
- Malayalam
- Tamil