

**TRESA NANCY T.P**

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**PYTHON DJANGO**

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**DEVELOPER**

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### **SUMMARY:**

Self-taught Python Django developer with a passion for coding and building robust web applications. Possessing 8 years of diverse experience in sales and marketing. Proficient in Python, PostgreSQL and Django, dedicated to continuous learning and adept in all aspects of the development lifecycle.

### **PROJECTS:**

**E-commerce Marketplace Project** (<https://github.com/TresaNancy/Explore---Ecommerce/tree/master/E-com> )

Developed a robust e-commerce platform integrating essential functionalities for clothing platform.

#### **Key Features Implemented:**

- **User-Centric Features:** Product listing, cart management, order processing, and secure payment gateways.
- **Vendor and Admin Management:** Comprehensive modules for product, order, and stock management, along with coupon, vendor, user, category, and accounts administration.
- **Analytics and Reporting:** Sales report generation and analysis for informed decision-making.
- **Integration with Third-Party Services:** Integrated Twilio for seamless mobile OTP-based login/signup and Razorpay for secure online payments.

#### **Technologies Utilized:**

- **Framework:** Django Framework
- **Database:** PostgreSQL DB
- **Frontend:** HTML, Bootstrap, JavaScript.

**MINI PROJECTS:** (<https://github.com/TresaNancy?tab=repositories> )

#### **Healthcare Information Management System**

**Description:** Developed a web application using Django, a Python web framework, to create an efficient Healthcare Information Management System. This system provides essential features

for managing and presenting information related to healthcare departments, doctors, and patient bookings.

Technologies Used: Python, Html, and Css. Framework: Django. Sql: Sqlite3

### **Web Development Projects**

- Public website using HTML, CSS, JavaScript, Bootstrap.
- Personal website with responsiveness and validation features.
- Designed static website pages.

### **EDUCATIONAL QUALIFICATION:**

**B. Tech I.T** – Anna University, Chennai -2013 – 70%

Python Full Stack Internship at Brototype (Kochi) – Jan 2023-Present

### **TECHNICAL SKILLS:**

- **Frontend Development:** HTML, CSS, Bootstrap
- **Backend Development:** Python, Django, ORM
- **Database:** SQLite, PostgreSQL
- **Integration:** Razorpay
- **Version Control:** Git
- **Prototyping:** Figma

### **EXPERIENCE (Sales and Marketing):**

- Worked as Carrier Relations Manager at Forerun Global (**Gsoft Technologies LLC**), World Trade Center, Infopark, Kakkand from December 2014 – August 2022
- Worked as Manager- Carrier Relations at Red litmus Communications (**Kol Telecom LLC**) from September 2022 – November 2022.

**Responsibilities:** Client-vendor management, global IP telephony network management, lead processing, marketplace analysis, operations reporting.

### **PERSONAL DETAILS:**

- DOB: 27-5-1991
- Languages: English, Malayalam, Hindi, Tamil
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