

# STEPHY JOHN

Python/Odoo Developer

## CAREER OBJECTIVE

To corporate with an organization which offers a challenging, stimulating and learning environment, improves my inner skills and talent and offers attractive prospects for long term development and carrier growth.

Qualification	Institute- University
<b>B.Tech Computer Science &amp; Engineering</b>	MES College of Engineering, Kuttippuram, University of calicut.
<b>Higher Secondary</b>	L. F. C. G. H. S. S Mammiyoor, Guruvayoor, Kerala State Educational Board.
<b>SSLC</b>	L. I. G. H. S Choondal, Thrissur, Kerala State Educational Board.

## ACADEMIC PROJECTS

**Content sharing over smartphones** - Major Project (B.Tech)

**Duration:** 1 year

**Team Size:** Five

- The objective of the project is to build an efficient content sharing application to share files on smartphones.
- The project employs a practical mobility learning scheme to share files within a Wi-Fi area.
- Platform: Android, C#.

**GIS system for tourism development** - Minor Project (B.Tech)

**Duration:** 6 months

**Team Size:** three

- GIS system that helps tourists in a single click.
- Provide all relevant details about the selected place.
- Platform: HTML, PHP.

## WORK EXPERIENCE

Customized integrated applications in Odoo such as Sales, CRM, Purchase management, Warehouse management, Project management, financial management, Human Resources etc. Done various reports using Webkit, Qweb and Excel. Few key projects are:

## **Odoo General Library Package**

The scope of the project was to implement a complete solution for the Public Library Management. It is capable to managing Receipt and issuance of books, subscriptions, cataloging, managing fine, generating various reports for Records and automates the over all processing of a library.

Project Duration: 1.5 Months

Key skills : Python, Xml, PostgreSQL, Odoo workflow.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.

## **Odoo Customization For Wholesale Business**

The scope of the project is to customize the openerp warehouse, sale and purchase to manage the stock in such a way that direct purchase to sale for a large wood wholesale business and access to their customers via portal.

Project Duration: 6 Months

Key skills : Python, Xml, PostgreSQL, OpenERP workflow.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.

## **Odoo project People-Place**

Description: The scope of the project is to customize the Odoo event to manage exhibition event and access to their customers via portal.

Duration : 6 months

Key skills : Python, Xml, PostgreSQL, Odoo workflow.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.

### **Odoo HR Module Customization and Modification.**

Description : The scope of the project is to customize the Odoo hr, attendance, holidays, leaves and payroll to manage the entire HR area.

Duration : 2 Months

Key skills : Python, Xml, PostgreSQL, Odoo workflow.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.

### **Realestate ERP.**

Description : The project aims at developing an ERP module to manage property. The project is completely translated Arabic. The features implemented in the project are create property, rent agreement, sale agreement, contract between landlord and company, form for receipt voucher and payment voucher etc.

Duration : 2 Months

Key skills : Python, Xml, PostgreSQL, Odoo workflow, Excel and PDF reports.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.

### **Techway ERP.**

Description : The scope of the project was to implement ERP for a trading company. The project involved customization of Sale, Purchase, Invoice, Analytic Account, Journal entries and various accounting reports. A new contract validity checking feature was implemented for user login.

Duration : 3 Months

Key skills : Python, Xml, PostgreSQL, Odoo workflow, mako reports.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.

## **OSCG HR.**

Description : The scope of the project was to customize the HR Module to manage entire companies HR area. The customization involves attendance, holidays, payroll, overtime salary computation, mail notifications, unpaid leaves and salary computation, employee loans, installments and deductions.

Duration : 1 Month

Key skills : Python, Xml, PostgreSQL, Odoo workflow, Excel and mako reports.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.
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## **Odoo Event Module Modification.**

Description : The scope of the project is to customize the Odoo event module. This project is mainly for medical exhibition management.

Duration : 1 Month

Key skills : Python, Xml, PostgreSQL, Odoo workflow.

Responsibilities:

- Design, analysis and development.
- Testing and debugging.

## **TECHNICAL SKILLS**

**Languages Known** : C, C++, basics of Java, Python, Html and Assembly: 8086.

**Framework** : OpenERP/ Odoo

**Operating System** : Windows, Linux.

**Subjects of Interest** : Data Structures, programming paradigms, Operating System.

**Platforms** : Android Development Kit, dot NET Framework.

## **SOFT SKILLS & INTEREST**

**LEADERSHIP:** Led a team of 40 students to Old Age Home as part of Social Service and a team of 400 students, from organization MATRICS for improving skills and curricular activities.

**STRENGTHS:** Adaptability, Ability to work as a team, under pressure and within deadlines.

## PERSONAL DETAILS

Date of Birth : 03-02-1989

Sex : Female

Nationality : Indian

Languages Known : English, Hindi, Malayalam, Tamil

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Thrissur

Stephy John