**PALANISAMY P**

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***Objective***

Looking forward to work as a **Python/Django/Odoo Developer** to utilize my professional and technical abilities that offer professional growth while improving me as a creative and flexible individual.

***Experience Summary***

* **3.7 years** of experience in **Python developer**  **ERP, CRM** Development, Customization, Deployment.
* Backend web applications (**Django/Odoo**) to improve the Efficiency based on the client requirements.
* Knowledge of Software Development Life Cycle - **SDLC** and **Agile** methodology.
* Hands on experience frontend development, backend server side scripting, Qweb pdf report Generation and Email functionality in odoo framework**.**
* Given no of demos to potential clients and Interact with customers and provide guidance with SCM modules functionality to obtain projects.
* Able to independently implement tools quickly, work effectively with a dynamically changing environment.

***Professional*** ***Experience***

**Designation :**

1. Workingasa **Python Developer** at **Capgemini**- **Bangalore** from Dec 2018 to present.
2. Workedas a **Python/Odoo/Django Developer** at **Bista Solutions - Mumbai** from Nov 2017 to Nov 2018.
3. Workedasa **Python/Odoo/Java Developer** at **Gnhsoft** - **Chennai** from May 2015 to Oct 2017.

**Languages:** Python 3.5, XML, Postgresql 9.3, HTML 5, CSS 3, Core java, JavaScript.

**Frameworks :** Odoo 11, Django 2.0, DRF(Django Rest Framework).

**Course** : Completed **Core Java** Course in **NIIT** Chennai**.**

**Other Skills : IDE -** Pycharm, Eclipse & Atom, Version Control - **GitHub**, Web server - **NGINX** , **AWS.**

**Environment :** ERP and CRM App Development, Enhancement - **Ubuntu 16.04** **/ Linux** Environment.

***Professional Links***

**Linkedin** : <https://www.linkedin.com/in/palani-p-9623a511a/>

**Github**  : <https://github.com/palani4194/my_modules>

**Bitbucket** : <https://bitbucket.org/palani4194/>

**Heroku** : [http://palani-blog.herokuapp.com](https://palaniblogapp.herokuapp.com/) **[Find more about my profile]**

***Academic profile***

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| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **Board** | **Year of Passed** | **Percentage** |
| B.E - CSE | GCT – Coimbatore | University | 2015 | 65% |
| HSC | E.R.K Hr Sec School - Dharmapuri | State Board | 2011 | 94% |
| SSLC | E.R.K Hr Sec School - Dharmapuri | State Board | 2009 | 93% |

***Roles and Responsibilities***

* **Designing, development** and **deployment** of Odoo/Django. Solving critical customer (supporting) tickets.
* Understanding the scope and functionality of legacy features of the Odoo Product.
* Integrate backend application with frontend framework like React JS, Angular JS.
* Familiarity integrating from external **RESTful API'**s (connect to backend service) and web services.
* Created Django forms for database models. Import and Export data’s in databases.
* Strong knowledge of Odoo/Django framework familiarity with **ORM**(Object Relational Mapper).
* Managed, developed, and designed a **dashboard** control panel for customers and **Administrators** using Django, Javascript.
* Working on OpenERP web development which is with new-gen technologies and **migrate the code to latest version.**
* Used Python to build General purpose **Test Framework**.Generating **Unit test cases** a result file as excel sheet along with its execution result.
* Testing various features like Odoo settings, **Database, UI, Group and users, Access Rights, Security and data protection** Functional workflow and architecture **unit testing, Debugging** skills etc.
* Familiar with the version control like **Github** commands.
* Installing **AWS** (Amazon Web Service ) instanceinLinux environment and configure the Django system.
* Responded to bug reports and testing the product and code review in controlled and real situation before it going live.

**Project 1: Petrogistix Petroleum & Energy Logistics Services ERP & CRM development - UAE Client.**

Developed module for SCM (Supply Chain Management) for the petrogistix which is included the core module like inventory, purchase, accounting and sales. Customized the workflow from the base module according to customer requirements. Access rights handling group creation. Implemented automatic mailing functionality and Added new search, filter and sort by groups.

**Technology** : Odoo 10 , Python 2.7 , XML, HTML 5, CSS 3, JavaScript.

**Project 2 : Golden Grains Foodstuff Trading LLC - ERP & CRM Development - UAE Client.**

Developing module for sales , purchase, inventory, accounting and pos modules. Generated stock moving and stock valuation pdf reports. Developed workflows and added various approval stages for purchase and sale to process the business. Done the Email new template designs and functionality configuration. Created automatic scheduler for auto send mail to customer. Handled the ACL (Access Control Logic) configuration.

**Technology** : Odoo 11, Python 3.5, XML, HTML 5, CSS 3, JavaScript.

**Project 3: Balbina General Trading - Wholesaler - UAE Client**

Worked as Python/Django developer building the API, web and reporting interfaces for a vehicle and asset tracking system.. Django Barcode Scanning App for tracking the stocks from the logistics and which is used to system detect the barcode scanner. Integrate with payment gateway .It supports paying for an order with multiple payment sources and settling these sources at different times.

**Technology** *:*  Python, Django, Linux, Postgresql, DB Email Backend, Javascript, Django Rest api’s.

**Project 4 : Medicine man pharmacy product E-commerce and ERP**

Medicine man company selling their pharma product through  magneto E-commerce system

Medicine man required one new ERP(Django) system to maintain data of customer, sales, partner, purchase, delivery details, I created new automated scheduler for import and export the data from Magento application.

This scheduler run every EOD and import data from magneto to ERP by using rest api's.ERP system and Magento always been sync.

**Technology** *:*  Python, Django, Linux, Postgresql, DB Email Backend, Javascript, Django Rest api’s.

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***Declaration***

I, hereby declare that all the details and particulars furnished above are true to the best of my knowledge.

**Place** : Bangalore

**Date** : **PALANISAMY**