Indrabhan Bhamare

Sr. Software Developer

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Inducted as a Python Developer in the domain of ERP leading towards a successful contribution in several live entities. Looking forward to carve out the further growth in any versatile domain covering a vast area of requirement with valuable contribution to the growth of organization and at the same time my individual growth.

EXPERIENCE SUMMARY

- **4+** years of experience in software development with Python Language.
- Extensive experience in Odoo Framework(ORM) with Community & Enterprise versions, worked on version new modules development, customization and unit testing activities.
- Proficient in developing application, customization, SQL-query, Python Script and Integration.
- Worked on different REST API like Magento and Shopify.
- Worked on CRM, Sales, Purchase, Accounting (Basic), Inventory, Manufacture, Project Management, Human Resources and other modules.
- Excellent analytical, code review, debugging and documentation skills.
- Handle the Task distribution and reporting along with the development.

TECHNICAL SKILLS

Programming Languages : Python
Web Technology : HTML5, CSS3, XML, JavaScript, JQuery
Operating Systems : Linux (Ubuntu), Windows.
Database Tools : PostgreSQL
Python Frameworks : Odoo
Subversion : SVN, Git, Bitbucket

PROFESSIONAL EXPERIENCE

Company: Globalteckz, Mumbai.

Designation: Project Lead [**Tenure**: August 2019 to Present]

PROJECT INFORMATION:

1. **Furniture Manufacturing (Odoo12)**

   - This is US based client project for which I have given the demo of Sales, Purchase, Inventory and Manufacture as they were main modules of the project. I have done development and was responsible for giving training.
   - The customer places order for manufacturing product. Here sometime customer would deliver 'Customer Owned Material (COM)' product and remaining company would purchase to get estimate amount of products need to create Request For Quotation(RFQ) before confirming Sale Order.
   - While confirming the Order, the COM product will automatically come in the raw materials of manufacturing order and create RFQ for the same Product.
   - During manufacturing process some raw materials need to send to other vendor location for various process like Sanding, Painting etc so in routing added the picking feature like delivery,

receipt and internal transfer. The pickings for next work order would get created when current workorder is completed.

- If product is return due to manufacturing defect then the product would go from Re-finish process and also handling the Lot/Serial numbers.

2. Heavy Machine Manufacturing(Odoo 13 Enterprise)

- This is US based client project. They have branch in Mumbai so visited for understanding their current ERP system which was 'Openbravo' and explain them Odoo ERP.
- We were team of 3 members including me and two of them were juniors. I was responsible for giving training to its users.
- When company received the order of customize Machine a sale order would get generated with the dummy product. The order contain all the details of machine. Then the details sent to 'Design for manufacturing (DFM)' Department.
- The DFM process is complex and time consuming so to track the progress we have used of Project Management where the process would get split into task. Once the DFM process is over the worksheet would then send to Manufacturing Department where they create BOM.
- Here we have make use of Multi-level BOM as raw materials used for manufacturing one product were more than hundred. Once the BOM was finalized the dummy would get replace with the actual one.
- In the manufacturing process some raw materials were purchase and some were send to vendor location for Subcontracting process. All the products were maintain by Lot/Serial Numbers.
- The Purchase products would go from various Quality Test define by Design team and the Maintenance of machines were done used in various workcenter.
- Before Production starts customer has to pay advance payment. User must stay in same page and Registering the Payment for Customer Invoice and Vendor Bills.

3. Odoo-Shopify Integration

- Developed the core module for the Odoo-Shopify Integration through the APIs calls.
- Import Customer, Products, Orders and Invoices from Shopify.
- Update Products from Odoo to Shopify.
- Export Shipment from Odoo to Shopify.

4. Odoo-Mangento Integration

- Developed the core module for the Odoo-Magento Integration through the APIs calls.
- Import Customer, Products and Orders from Magento.
- Update Products from Odoo to Magento.

Company: Soft-Support, Gujarat

Designation: Sr Software Developer [**Tenure**: April 2017 to August 2018]

PROJECT INFORMATION:

1. Tea Exporter (Odoo 10 Enterprise)

- In this project client use to manufacture Tea with freshly plucked tea leaves. They were having around ten plus tea products. The sales unit was in Hong-Kong and manufacturing unit was in Sri-Lanka.

- The Lead was generated and converted into Opportunity at Hong-kong. An automatic email would trigger to manufacturing unit at Sir-Lanka with the tea type, tea name and quantity.

- The manufacturing unit then calculated the quantity required to manufacture as some quantity use to get wasted in manufacturing process. After that it would go through Bidding Process to get freshly plucked tea leaves. The Rfq was sent to many vendors base on email and once the vendor was finalized then the vendor was created in system.

- When the leaves would arrive at company location it used to go from various testing process. Each testing process differ according to tea leaves type.

- The tea was packed in boxes and boxes into pallets. To transport the pallets their has to be done various documentation process for transportation.

2. Sell Hardware and its part (Odoo 10)

- In this project where client use to sell Hardware at large volume and its small parts.

- Salesperson would receive the order and pass it to warehouse department. Some time if the salesperson has to go to configure products so his traveling charges were also added in sales order.

- Every month sales target was set and if salesperson exceed the target he/she would get commission based on commission rule.

- There was various bundle products with tracking Lot/serial numbers. If customer places an order for parts and company don't have that parts in stock then they use to take the parts from bundle products and sell.

- Every day a cron job would trigger the purchase order for parts not available in bundle product. The products then would go from testing process define for each parts.

- After every month if the product has pass the expire date it would be moved from warehouse to other location where they would go from testing process and if product pass the test then it would move to its original place with new expire date else it was scrap.

3. Internal Project (odoo 10)

- Migrated the existing modules from Version 8 to Version 10

- Written python Script for data importation.

- Resolve the bugs.

Company: Office Beacon A. S. Pvt Ltd, Gujarat

Designation: Jr Software Developer [Tenure: Jully 2015 to April 2017]

PROJECT INFORMATION:

1. Ballpro (Odoo 8)

- Worked on sales, purchase and warehouse module.

- Customized these modules with the in hand date, shipping date, shipping address, order wise, order line wise which are reflected in every flow.

- Create new reports as well as customize existing reports for sale, purchase and picking

- Created module to change the behaviour of sales order line for product selection. Provided Product Template on line instead of variant product, related attributes and values should display to choose. Quantity, Price, BOM everything should work as it.

- Created module for Purchase team along with the members like sales team. Customized the flow of Buy and Make to Order route. If both routes are ticked then mail should trigger to Purchase Manager on sale order is confirm.

- Resolve the bugs.

2. Jasani (Odoo 8)

- Worked for configuration on access rights.

- Import data of Customer, Suppliers, Products, Pricelist and BOM through python script.

- Created module which consist of some fields related to revenue. Created customer reports along with customer details and revenue of that customer in start and end date period.

- Resolve the bugs.

PROFESSIONAL EXPERIENCE

2014 BE.IT   Mumbai University

2011 Diploma (IT)   MSBTE

2008 SSC   Nashik Board