

PRASHANT M

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PROFESSIONAL EXPERIENCE

AnDnR Soft Solutions Pvt Ltd, Chennai — Lead Product & Software Development

Jun 2016 - present

PROJECTS

Implementation of ERP modules for OEM — Customization and Implementation

Modules: CRM, Sales, Purchase, Inventory, Manufacturing, Quality, Accounting, HRMS, Point of Sale.

Technologies: Python (Odoo 12 Framework, Pandas, Matplotlib, NLTK), PSQL, XML

Project Contributions:

- Successfully created custom module to add additional fields with separate masters in the module (CRM, Sales, Purchase)
- Build a resume parsing feature with the help of NLTK library in recruitment module for extraction of suitable profile as per the desired skill sets
- Creation of SQL constraints for existing fields
- Setting up validations for the existing workflow based on user-specified input
- Provided UAT and user training for the end-users
- Customisation of qweb report quotation, sale order, purchase order, request for quote template

Implementation & Customization of ERP for Automotive Manufacturers — Customization and Implementation

Modules: CRM, Sales, Purchase, Inventory, Manufacturing, Quality, Accounting.

Technologies: Python (Odoo 13 Framework, Numpy, Pandas, Matplotlib), PSQL, XML

EDUCATION

Bachelor of Engineering Sree Sastha Institute of Engineering & Technology , Chennai—

April 2012 - March 2016.

SKILLS

Python (Pandas, Matplotlib, PSQL, GitHub

Knowledge in Tier 1 ERP
(Odoo 12 & 13)

MS Office Suite, Pycharm, Jira

Linux (Ubuntu), Windows

Critical Thinking

LANGUAGES

Tamil, English, Hindi,
Marathi

HOBBIES

Solving puzzles, Swimming,
Bodybuilding.

Project Contributions:

- Implemented a sales forecast module using linear regression algorithm to predict the month on month sales of products so that manufacturing planning can be done accordingly
- Worked with TBD system in the GitHub repositories for rapid development and deployment of the application
- Created reverse proxy nginx web instance based on multiple TCP port under same PSQL database
- DNS configuration and IP address masking and SSL certificate configuration to the DNS
- API functions for depends, onchange and compute for customised fields

Functional Experience:

- Gathering technical and functional client/stakeholders requirements and managing those requirements through clear and precise documentation
- Act as client liaison for engagements with On/Off-Shore development team
- Experience in a role requiring effective problem solving, analysis, and ability to offer business solutions to customers
- Developed, maintained and managed detailed project plans with tasks, deliverables, and resource allocation necessary for successful implementation
- Responsible for training users on software and analyzes both the system's and user's requirements/needs, and acts in a troubleshooter capacity
- Provide regular status reporting of projects to management and end users