# Devendra Kavthekar

Odoo Developer, computer enthusiast

## Summary

Experienced, Skilled, Detail-oriented and Active Odoo Enthusiast & Developer, Effective Communicator and Computer Enthusiast

#### **EXPERIENCE**

## Implementer, Developer Envertis Software Solutions

Australia based company, Infocity, Gandhinagar Feb 2017 - Present

Technical-Functional Role Customize Odoo apps and develop new modules

### Responsibilities

- Technical/Functional development
- Client meeting and training
- Functional and technical study of requirement
- End to End fulfillment of customer requirements
- Deployment, DNS Management

### **Projects**

- 1. Apparel business with school shops and factories across a few countries
- Migration of data from Legacy system to odoo
- Customization on Point Of Sale, Manufacturing, E-commerce apps of odoo
- Development of Product Configurator that allows production of "Custom Products", so that dynamic products of varied requirements can be made
- Development to allow Edit, Refund, Cancel Partially paid POS orders from Point of sale
- Integration of Eway Payment gateway
- Implementation of unified process for Procuring raw material, Manufacturing Custom Products and selling
- Implementation of production process for factories
- Manage retail and wholesale orders

#### 2. Home decor, Kitchenware/Cookware Items Seller

- With 5 physical shops, 1 warehouse and more than 50k products
- Development and configuration to Load Point of Sale with 50k products
- Setup nginx reverse proxy, Manage POS cache and other optimizations to speed up loading
- Develop ability to Lock POS screens after each sale, Scan ID before sale
- Development for Bridal registry to gift and register items expected by bride for marriage
- 3. Development of python xmlrpc scripts for Migration from v8 to v11

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### 4. Geographical Information System for a Construction Business

- To Make Marketing, Legal (Government), Sales, Construction Departments work together efficiently
- Migration Export data from QGIS GeoJSON format data and <u>migrate it to odoo</u> using xmlrpc library
- Plan how AutoCAD, QGIS, Odoo can work together on the same data for several business needs
- Use OCA (Odoo Community Association) modules as base for development and customization
- Develop feature to allow to <u>display labels on polygons</u>
- Manage opacity of raster layers when they are seen together on map

## Application Engineer, Odoo, India

Infocity, Gandhinagar — Dec 2014 - Feb 2017

Professional Services for USA clients Open source contributor

#### Responsibilities

- Gathering requirements from USA consultants and clients
- Understanding and fulfilling client requirements
- Customizing modules for SaaS platform with minimum impact on Odoo core
- Building and extending functionalities of modules
- Contributing and Improving core framework

#### Contributions and work

- Customize framework to allow Uninstallation of module from command line [Pull Request] [Demo]
- Contributed to Groupme Application & worked with Odoo india director as a trainee
- Integrated Odoo Discuss with android platforms using GCM(Google Cloud Messaging)
- Developed a Chrome plugin that updates users with their activities in Odoo
- Developed Odoo dashboard using google scripts
- Integrated Google reCaptcha with Odoo
- Developed standard scripts to Import already existing data/objects to Odoo
- Migrated Subscription module
- Gave technical training during faculty development programme
- Posted Security Issues, Fixed framework bugs

#### **Profiles**

Github: <u>github.com/dek-odoo</u> and <u>Issues</u>

Twitter: twitter.com/kdevendr

#### Overall Skills

- Implementation & Offshore Development
- Customizations & Integrations
- Data migration from other services platforms to odoo
- Consulting, Support and Training

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### Odoo Skills

- Techno-Functional, Versions: 8/9/10/11
- SaaS customization, Feature development, Module development and integrations
- Python, Javascript, Frontend & Backend

## Other Skills

- Git for Version control, Object Oriented Javascript
- Cloud: AWS, Linux, Google scripts, Openshift, Google app engine
- Mobile Platforms: Android, Accelerometer Sensor
- Hardware hobbies: Arduino, Raspberry Pi

#### Achievements

- Gave Technical, Functional Training about Odoo Framework at odoo India
- Hired by TCS, Certified as "Oracle Certified Java Professional"
- Achieved First rank in IT Quiz Competition of "Synergy Inter-college Competitions" held at college

### ACADEMIC CASE STUDIES

- Studied Web Application Security
- Created Python script to download videos from Odoo website URL
- Develop Google Scripts to automate marketing
- Used Google Scripts to SMS when important mails arrive and notify website up-down times
- Developed android application "IT-Dictionary" to educate newbies about IT must-know things
- Developed Tic-Tac-toe Game using Java Applets

#### **EDUCATION**

Degree	University	Passing Year	Marks
Master of Computer Applications	CHARUSAT, Gujarat	2015	8.65 CGPA
Bachelor of Computer Applications	VNSGU, Gujarat	2012	80 %
12th	GSHSEB, Gujarat	2009	78 %
10th	GSEB, Gujarat	2007	75 %