

MUHAMMAD SHUHAIFE P

ODOO ERP DEVELOPER

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SUMMARY

Dedicated Odoo ERP and Python Developer with hands-on experience in ERP customization, SaaS platform management, cloud deployment, and full-stack application development. Skilled in developing scalable Odoo solutions, automating business workflows, integrating third-party APIs, and managing production server environments.

Experienced in Odoo 15, 16, 17, and 18 customization across modules including Sales, Accounting, Recruitment, POS, Purchase, Appointment, Survey, Website, Project, and Timesheet. Proficient in Python, PostgreSQL, Docker, Ubuntu Server, AWS, and DigitalOcean with strong expertise in SaaS infrastructure, deployment management, and workflow optimization.

Passionate about delivering efficient ERP solutions, solving complex technical challenges, and building scalable business applications.

WORK EXPERIENCE

ODOO DEVELOPER

Pragmatic Techsoft | May 2023 – Present

- Developed and customized 15+ Odoo modules based on client-specific business requirements.
- Worked extensively on Odoo 15/16/17/18 modules including Sales, Accounting, Recruitment, Purchase, POS, Appointment, Survey, Website, Project, and Timesheet.
- Engineered custom ERP workflows and automation solutions to improve operational efficiency.
- Built responsive Odoo website and portal solutions using custom frontend technologies.
- Integrated third-party APIs and external services with Odoo ERP systems.
- Managed SaaS-based Odoo hosting environments for multiple production clients.
- Configured and maintained Ubuntu servers for production deployment environments.
- Deployed and managed applications on DigitalOcean and AWS cloud platforms.
- Handled Docker setup, SSL configuration, domain mapping, and server maintenance.
- Optimized application performance and resolved production-level technical issues.
- Collaborated with clients and development teams to deliver scalable ERP solutions.

Key Contributions

- Successfully delivered multiple ERP customization projects for enterprise clients.
- Improved workflow efficiency through automation and custom module development.
- Managed scalable cloud-hosted SaaS infrastructure for multiple Odoo environments.
- Delivered secure and optimized production deployment solutions.

PYTHON FULL STACK DEVELOPER

Luminar Technolab | September 2022 – April 2023

- Developed Python-based web applications and backend functionalities.
- Worked on frontend development using HTML, CSS, JavaScript, and Bootstrap.
- Collaborated with development teams to achieve project goals and deadlines.
- Implemented modern backend and frontend development practices.
- Improved debugging, coding standards, and problem-solving skills through real-time projects.
- Adapted quickly to new technologies and development environments.

Achievements

- Gained strong practical experience in full-stack application development.
- Received positive feedback for dedication, teamwork, and learning ability.

EDUCATION

Bachelor of Computer Applications (BCA)

- University of Calicut | 2019 – 2022
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PROJECTS

Future POS Customization

Customized Odoo POS workflows, billing operations, and UI features based on client requirements using Python, XML, and PostgreSQL.

Instyx Recruitment Module

Developed and customized recruitment workflows, candidate management, and interview tracking features in Odoo ERP.

Doyenne Appointment System

Built and customized appointment booking and scheduling workflows integrated with Odoo Website and backend ERP modules.

LXD Orbit Nova API Integration

Integrated external APIs with Odoo ERP for automated synchronization, backend operations, and workflow automation.

Odoo SaaS & Cloud Infrastructure

Managed SaaS-based Odoo hosting environments using Docker, Ubuntu, DigitalOcean, and AWS including deployment, SSL, and domain mapping.

PTC Migration Project

Worked on ERP migration, database handling, module compatibility, and deployment support for smooth system transition.

SKILLS

ERP & Odoo

Odoo Development • Custom Module Development • SaaS Management • Website & Portal Customization • API Integration • Report Customization • Workflow Automation

Odoo Modules

Sales • Accounting • Recruitment • Appointment • Survey • Purchase • POS • Project • Timesheet • CRM • Website • Inventory

Programming & Technologies

Python • JavaScript • HTML5 • CSS3 • XML • Bootstrap • REST APIs

Cloud & Server Management

Ubuntu Server • DigitalOcean • AWS • Docker • Nginx • SSL Configuration • Domain Mapping

Database & Tools

PostgreSQL • MySQL • SQLite • Git & GitHub • Linux • VS Code • Postman

ACHIEVEMENTS

- Best SaaS Developer
- Hackthon Best Developer

LANGUAGES

- English
- Hindi
- Malayalam
- Tamil