BHARATH E

Associate Professional | Python and Odoo Software Developer

2.5+ years of experience in full-stack Odoo development

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EXPERIENCE

KGiSL, Coimbatore — Associate

Oct 2024 - Present

- Developed an Odoo 17 module template that integrates essential features, including standard reports(Excel and PDF), email notifications, push notifications, dashboard views, global search, and standard UI, enabling rapid development of feature-rich modules with minimal effort.
- Implemented automation for function creation in the database during module upgrades, alongside scripts for database backups and auto-start/restart of services to streamline system operations.
- Key contributor to the development of logistics management Key contributor to the development of Logistics Management
 Software (LMS) in Odoo 17, focusing on CRM, Sales, Purchase, and Inventory modules to streamline logistics and enhance customer satisfaction.
- Leading development of the CampusERP project, driving enhancements, optimizations, and Odoo integration.

KGiSL, Coimbatore — *Junior Associate*

Aug 2022 - Sep 2024

- Played a key role in the development of CampusERP, focusing on feature design, Odoo customization and optimizations.
- Designed and implemented Helpdesk and Meeting Room
 Booking modules in Odoo from scratch, single-handedly.
- Created APIs for mobile apps to streamline approvals and boost productivity.
- Integrated SMS and WhatsApp communication to enhance user engagement and streamline notifications.
- Managed development and enhancements for NMH, Trust Sale, and ATS projects, improving functionalities and aligning with business goals.
- Contributed to migrating the Bahmni open-source system from OpenERP 7 to Odoo 16.
- Oversaw deployments and updates as a **Release Engineer**.
- Led teams to deliver successful projects aligned with business goals.
- Involved in requirements analysis, prototype design, development, unit and integration testing, deployment and maintenance, managing the full SDLC from initiation to production.

SKILLS

Python

Odoo

DB(PostgreSQL, MySQL)

RESTful API

Docker

OWL, XML, JavaScript

Reports(QWeb, Jasper, Excel)

XML-RPC

Git version control

OS(Linux, Windows)

Release Engineer

Cloud Platforms (AWS)

Shell Scripting

Django

Redis

Figma(Prototyping, Wireframing)

Technical/Customer Support

Troubleshooting and debugging

Agile Methodologies

Team Leadership

EDUCATION

Don Bosco College, Yelagiri Hills — *BCA*

June 2017 - April 2020

Govt.Hr.Sec.School, Vakkanampatti — *HSC*

June 2015 - March 2017