

# HARI PRASATH

Python Developer with 2.5+ years of experience  
+919043804079 | hariprasathjtj@gmail.com

## PROFESSIONAL SUMMARY

Proficient Python Developer with over 2.5+ years of experience in designing, customizing, and deploying software solutions. Expertise in Python, JavaScript, and various frameworks, coupled with strong client interaction and system integration skills. Committed to enhancing system efficiency and productivity through innovative solutions and adept DevOps practices.

## EDUCATION

**Don Bosco College, Yelagiri Hills**

Bachelor of Computer Applications 2017 - 2020

## SKILLS

**Programming Languages :** Python, JavaScript, XML, Bash

**Frameworks :** Odoo, Owl, Django, Node.js, Angular

**Databases :** PostgreSQL, MySQL

**DevOps Tools :** Docker, SonarQube

**Integration :** REST API, XML-RPC

**Reporting :** QWeb reports, Jasper (iReports), Python Excel reports

**Version Control :** GitHub, GitLab

## WORK EXPERIENCE

### Associate, KGiSL

Oct 2024 - Present

- Developed an Odoo 17 module template that integrates essential features, including standard reports, 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.
- Played a key role in the ongoing development of logistics management software (LMS) from scratch in Odoo 17, focusing on CRM, Sales, and Purchase modules to streamline shipping and logistics operations and enhance customer satisfaction.

### Junior Associate, KGiSL

July 2022 - Sep 2024

- Played a key role in the ongoing development of CampusERP project.
- 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.