

Hruday Sai Talasila

Python Developer | Odoo ERP Specialist

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Profile

Detail-oriented and technically proficient Python Developer with hands-on experience in designing, customizing, and deploying ERP solutions using the Odoo platform. Skilled in working with Sales, Inventory, and CRM modules, with a strong command of Python, XML, and PostgreSQL. Proven success in delivering end-to-end customizations, developing Q Web reports, and implementing client-specific business logic.

Education

M-Tech (CSE, AI & ML)

Sphoorthy Engineering College

Duration: 2025 - 2027

Secured: Currently Pursuing

B-Tech (CSE, AI & ML)

Sphoorthy Engineering College

Duration: 2021 - 2025

Secured: 6.77 CGPA

Intermediate (MPC)

Sri Gayatri Junior College

Duration: 2019 - 2021

Secured: 84%

10th Class / SSC

Dilsukhnagar High School

Duration: 2019

Secured: 8.3 CGPA

Skills

Java

JavaScript

PostgreSQL

XML

Python

SQL

Version Control (Git / GitHub)

APIs (REST / JSON-RPC)

Object-Oriented Programming (OOP)

Odoo Framework

CSS

HTML

Courses

Spark

PostgreSQL

Compiler Design

JavaScript

Python

Certifications

Data Mining

Data Cloud

Data Engineering

Experience (Till Now Total Experience: 7 Months)

Zebra Corp LLP | Jr. Odoo Developer | July 7, 2025 – Present

- Building a secure and compliant banking layer within Odoo.
- Implementing role-based access control and workflow automation within Odoo for banking operations.
- Developing new Odoo modules for account management, transaction processing, and compliance reporting.

Project: FINNOX | Zebra Corp LLP: Finnox is an advanced, Odoo-based banking platform developed to streamline and digitize core banking operations. Initially implemented for NK Bank, Finnox offers a comprehensive suite of tools for account management, transactions, customer onboarding, loan processing, and compliance tracking. Built with scalability and modularity in mind, Finnox is designed to support multiple banks in the future, adapting easily to diverse regulatory requirements and operational models. Its architecture emphasizes security, automation, and seamless integration, empowering financial institutions to deliver faster, more efficient, and customer-centric banking experiences. With Finnox, banks can move toward a fully digital ecosystem — reducing manual workloads, enhancing transparency, and driving innovation in the financial sector.

Techmatic Systems | Odoo Developer | March 1, 2025 – June 6, 2025

- Collaborated with cross-functional teams to translate client requirements into robust Python-based ERP features.
- Diagnosed and resolved performance issues and server errors using Python logging and debugging tools.
- Managed deployment pipelines using Odoo.sh, handling CI/CD workflows, staging deployments, and automated testing.

Project: Bay Window | Techmatic Systems: Developed custom business logic and backend features for ERP systems using Python, focusing on Sales, Inventory, and CRM operations in a retail context (Bay Window project), Designed and implemented dynamic PDF reports using Q Web and Python templating logic. Created and maintained server-side logic, computed fields, and custom controllers for business workflows. Utilized Git and GitHub for daily version control, including branching, pull requests, and conflict resolution. Managed deployment pipelines using Odoo.sh, handling CI/CD workflows, staging deployments, and automated testing. Troubleshoot performance issues and server errors using Python logging and debugging techniques. Collaborated with cross-functional teams to translate client requirements into robust Python-based ERP features.

Projects

AP Morgan Data Platform | Category: DataBase | Duration: 02 Apr 2024 To 01 Feb 2025

The AP Morgan Data Platform aims to revolutionize financial data management by integrating advanced analytics, real-time data processing, and robust reporting capabilities. The platform provides a holistic view of financial data, enabling better decision-making, risk management, and customer insights. The platform leverages cutting-edge technologies from cloud providers like AWS and Azure to deliver scalable, secure, and efficient data solutions.

Azure Databricks | Category: DataBase | Duration: 13 May 2024 To 30 Mar 2025

This project focuses on creating a scalable and secure data pipeline to ingest, store, process, and analyze traffic data using Azure Data Lake Storage (ADLS), Azure Databricks, and Unity Catalog. Data is ingested through Azure Data Factory, stored in ADLS, and processed in Databricks to transform raw traffic data into valuable insights. Unity Catalog ensures centralized governance and access control, while a CI/CD pipeline facilitates continuous integration and deployment of Databricks notebooks, enabling efficient management and monitoring of traffic data.

Smart Vehicle | Category: DataBase | Duration: 07 Jul 2024 To 18 Jan 2025

The goal of this project is to create a sophisticated system for collecting, processing, and analyzing data from smart vehicles. This system utilizes AWS for initial data collection and processing due to its robust IoT capabilities and then transfers the processed data to Azure Cloud for advanced analytics and visualization. This hybrid approach leverages the strengths of both cloud platforms.

References

Siddhu G

Developer | DataNexus_INC
gsid99@gmail.com

Madhu Karthik T

Data analyst | Deloitte
tmadhukarthik@gmail.com

Anusha T

Data analyst | NTT DATA
anu.n91@gmail.com

Additional Information

Salary Expectations

Competitive
Open to negotiation

Relocation

Flexible
Open to domestic & international roles

Marital Status

Single
Fully available for relocation / travel

Note: For a complete view of my professional background beyond this resume, please visit: www.hrudayt.com