

Muhammad Yousef

PROFESSIONAL SUMMARY

I am a proficient software developer with a proven six-year track record, specializing in Python for crafting and executing integrated business solutions by utilizing Odoo & Django frameworks. Across various professional engagements, I have seamlessly merged my passion for coding excellence with my work, consistently producing up-to-date, high-performance, and well-structured code. I excel at maintaining a delicate balance between meeting project deadlines and upholding code quality standards.

EXPERIENCE

Smart Shopping Company - Software Development Team Lead

Riyadh, Saudi Arabia
10/2021 - Current

- Led and guided a team of developers in module development and customization.
- Managed development operations, conducted code reviews, and improved performance.
- Integrated our systems with third-party apps like Tamara, POS terminals, and TROD for logistics, enhancing our operations.
- Contributed to backend infrastructure development for iOS and Android ecommerce apps.
- Improved overall system processing capabilities by restructuring Odoo, maintaining high performance.
- Established custom inventory lifecycle, ensuring consistent data across locations and warehouses, and enabling easy tracking and reporting.

AL Bassami International Group - Senior Software Developer

Riyadh, Saudi Arabia
10/2019 - 10/2021

- Key role in developing and implementing a comprehensive multi-company ERP system covering HR, Accounting, Sales, and Purchases for different companies.
- Streamlined vehicle transportation cycle by integrating it into Odoo Framework, enhancing Fleet, Routes, Cargo Sales, and contract/price list management

Achieved milestones:

- Integrated Odoo vehicle tracking, payfort, CCTV.
- Reporting & dashboards for informed top-level decision-making.
- Assisted internal auditors in identifying data inconsistencies visually.
- Managed Linux-based and odoo.sh cloud servers, GitHub repository, and full software cycle from development to deployment.

Nationality: Sudanese

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Email :

itsmuhammadyousef@gmail.com

Github :

<https://github.com/myousefbs>

Gitlab :

https://gitlab.com/gagas_git

CORE QUALIFICATIONS

- Python (Odoo, Django)
- JavaScript
- PostgreSQL
- Automated Software Testing
- Git
- Linux Servers Management
- Team leadership
- Problem-solving
- Task Ownership

EDUCATION

December 2016

Bayan College of Science and Technology

Khartoum, Sudan

Bachelor's Degree: Computer Science

COURSES

Udacity - Data Analyst Nanodegree.

Udemy - Flutter & Dart.

LANGUAGES

- Arabic
- English

- Led a distributed team, overseeing code reviews, offering technical guidance, and resolving complex performance and data issues.

Qtechs - Senior Software Developer

Khartoum, Sudan

03/2019 - 09/2019

- I played a pivotal role in developing and implementing an integrated ERP system for the National Medical Supply Fund of Sudan, enhancing operational efficiency and accuracy.
- I also made significant contributions to the creation of service web portals for the Ministry of Agriculture in Saudi Arabia, improving accessibility to crucial information and services.
- Working collaboratively with a team of skilled developers, I contributed to writing maintainable code, enhancing software performance, and resolving bugs to ensure optimal system functionality.
- I engaged directly with clients, meticulously capturing project specifications, and consistently followed up on the status of deployed applications. I swiftly addressed any technical issues, ensuring seamless functionality and client satisfaction.

Royal Care International Hospital - Software Developer

Khartoum, Sudan, Sudan

03/2017 - 03/2019

Collaborated in a skilled team to create an integrated Odoo ERP system for comprehensive hospital business and process management.

- Customizing Medical Records Management Module
- Involvement in Patients' Visits and Clinics & Appointment Management Modules
- Integrating Laboratories Unit with Medical Equipment, Automating Samples Collection
- Managing Radiology Unit and Clinical Request Scheduling
- Handling Internal Pharmacies and Accommodation Unit
- Adapting Medical Insurance Management and HR Modules for Healthcare
- Provided innovative solutions for Odoo framework limitations and adapted to healthcare demands.
- Ensured automated Python unit tests consistent with evolving requirements.

OTHER PROJECTS

- National Medical Supply Fund of Sudan odoo 12.0 CE.
- Ptway Recruitment portal Odoo 13.0 on cloud (Saudi Arabia).
- Noor IT odoo 10.0,12.0,15.0 and SAS ERP on cloud (Saudi Arabia).
- Ministry of Agriculture of Saudi Arabia portals(Saudi Arabia).
- Center of legal studies & research odoo 15 CE (Saudi Arabia).
- Secure Tech odoo 13 CE on could (Saudi Arabia).
- Pulse Planning recruitment agency (Saudi Arabia).