

OMER SALEEM

Software Developer

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SUMMARY

Skilled Software Developer with 5 years of experience in WebApp development, module customization, and API integration. Expertise in Python, Django, and Odoo, with a focus on deployment and workflow optimization. Adept at collaborating with cross-functional teams to deliver efficient, high-quality solutions. Passionate about continuous learning and technical growth.

EXPERIENCE

Software Developer (Odoo)

SDIT 08/2024 - Present Riyadh, Saudi Arabia

Company specialized in Odoo development and deployment services.

- Conducted thorough client consultations to discern their requirements, offering tailored Odoo solutions aligned with their needs.
- Developed custom modules in response to client specifications, ensuring seamless integration with existing systems.
- Managed projects on Odoo.sh, overseeing all aspects from development through to deployment, ensuring smooth execution at every stage.
- Provided technical expertise and guidance to internal teams and clients on Odoo architecture, customization options, and integration possibilities.

Software Developer

KNYSYS 05/2021 - 08/2024 Karachi, Pakistan

A software development company focused on custom software solutions.

- Designed specialized modules tailored to client needs, ensuring they seamlessly integrated with existing systems.
- Developed and maintained high-quality software solutions according to project specifications.
- Participated in the entire software development lifecycle, from concept and design to testing and deployment.
- Collaborated with cross-functional teams to gather and define software requirements.
- Produced clean, efficient code based on specifications.
- Integrated software components and third-party programs.
- Designed and maintained databases, ensuring data integrity and optimal performance.
- Effectively communicated technical concepts to non-technical stakeholders.

Web Developer

Sibex System 01/2021 - 03/2021 Karachi, Pakistan

A web development company providing modern solutions for businesses.

- Implemented modern design principles and techniques to enhance the overall user experience.
- Developed and maintained responsive and user-friendly websites using HTML, CSS, and JavaScript.
- Troubleshooted and resolved issues related to website functionality, layout, and performance.

KEY ACHIEVEMENTS

Operational Efficiency Boost

Reduced operational time by 30% in Teef project with efficient module enhancements.

Module Development Leader

Developed 20+ custom Odoo modules, enhancing system functionality.

User Onboarding Streamliner

Implemented APIs for 15% faster user onboarding in OpenEdx WebApp.

API Integration Specialist

Led API integration for seamless third-party data interaction in Munaaseb project.

SKILLS

Odoo	Python	Django	Flask	
AWS	CRM	DO	Docker	Git
HTML	Javascript	Linux	Moodle	
MySQL	Nginx	OOP	OpenCV	
PHP	Postgres	REST	SQL	
XML	Celery	IBM		

PROJECTS

Smart Home Automation Using AI

- Analyzed the methods of home automation and allowed remote communication with home appliances.

OpenEdx WebApp

- Implemented RESTful APIs for seamless integration with Flutter applications.
- Streamlined user onboarding with efficient and secure registration scripts.
- Worked on integrating e-commerce functionality within Open edX, facilitating transactions and payment processing.

Geographical Information System

- Implemented MapBox on existing app.
- Developed APIs to extract results and show them on the app as per requirement.

Teef (Odoo14 sh)

- Enhanced overall project by reducing the operations time.
- Enhancing and customizing the PAYROLL, Attendance and LEAVES modules.

Education
Bachelors In Computer Science
Bahria University

PROJECTS

Munaaseb (Odoo17)

- Dockerized installation of Odoo 17, ensuring seamless deployment, scalability, and secure access.
- Developed a custom API to integrate and post third-party data into Odoo, based on business requirements.

WOGA (Odoo18)

- Dockerized installation of Odoo 18 ensuring seamless deployment, scalability, and secure access.
- Developed Custom API's for customers and invoices.

Medchart Pro (Django)

- Inherited dj-rest-auth to create custom authentication endpoints for integration with a Next.js app.
- Created celery task's for real time fetching of data from third party application