Mohammed Amal N

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Software Developer

- 7+ years of professional experience as a Software Developer
- Expertise in implementing microservices using different frameworks
- Odoo Techno-Functional Expert

Skills

Python	Javascript	XML	SCSS
Dart	react	HTML	CSS
Ruby	C#	Typescript	Java

Technologies

Frameworks: Odoo, FastAPI, Flutter, Openbravo, Springboot, Flask, reactjs, Nextjs
Server: Nginx, Apache, Tomcat
Databases: MySQL, PostgreSQL
OS: Linux, Windows

Professional Experience (2016 - Present)

Cybrosys Techno Solutions: Nov 2016 - Nov 2017
Axel Technologies: Nov 2017 - October 2018
Abrus Networks: Jan 2019 - March 2020
Current Company: OSIT, Riyadh, Saudi Arabia [August 2021 - Present]

Projects:

HR Management System(Odoo, Flutter)

Role: Solution Architect, Odoo Techno Functional Consultant, Flutter Developer
Technology: Odoo 17.0 Community, Flutter
Responsibilities:
- Collect user requirements, discuss solution with respective department managers

- Develop Odoo modules to meet customer requirement/ Develop mobile application
- Deployment and maintenance

Key Features:
- Automated payroll linked with attendance, leaves, loans, benefits etc
- Employee self service portal using odoo website
- Employee self service mobile application

PoS for Coffee shops (Odoo, NextJs, Flutter)

Role: Software Developer
Technology: Odoo, NextJs, Flutter
Responsibilities:
- Analyze requirement from functional team
- Discuss solution based on current system architecture
- Develop solutions based on discussion

SCM maintenance and customization (Openbravo, Sprinboot)

Role: Software Developer
Technology: Openbravo, Springboot
Responsibilities:
- Analyze requirement from functional team
- Discuss solution based on current system architecture
- Develop solutions based on discussion

CRM for manufacturing unit (Flask)

Role: Software Developer
Technology: Flask, reactjs
Responsibilities:
- Analyze requirement from functional team
- Develop solutions based on discussion

Customer Portal [FastAPI, Odoo]

Role: Backend Developer
Technology: FastAPI, Odoo 14.0 Community
Responsibilities:
- Develop backend for a customer portal using fastAPI

Education

Model Engineering College, Thrikkakara
B. Tech(2012-2016), [Drop Out]
Branch: Computer Science

Personal Information

Current Location: Riyadh, KSA
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