Ali Yousof Daffaallah

System Developer

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EXPERIENCE

Jordanian Sudanese College Sudan

Technical Support

📅 2018 -2022 📍
S U D A N

Hexagon Integrated Solutions Limited Sudan

System administrator

📅 2021 – 2022 📍 S u d a n

- Operation and technical support of the personnel, attendance and leave system.
- Managed the operation and technical support of the **personnel, attendance, and leave system** to ensure smooth functionality and minimal downtime.
- Provided troubleshooting and technical assistance to resolve system-related issues for end-users.
- Monitored system performance, implemented updates, and conducted regular maintenance to improve reliability and efficiency.
- Database management
- Build mobile app for providing users with easy access to the system

Asir Cooperative Factory - Saudi Arabia

System Developer

📅2023 Until now   🔻 S a u d i A r a b i a
- Designed and implemented custom Odoo modules to automate workflows. and improve business processes.
- Built models, views, and business logic in Python, ensuring seamless integration with existing systems.
- Created user-friendly interfaces using Odoo's framework and custom JavaScript for specific needs.
- Designed and developed a mobile application using Flutter to enhance accessibility and functionality.
- Integrated the app with Odoo backend using RESTful APIs for real-time synchronization of data.
- Ensured app responsiveness, cross-platform compatibility (iOS and Android), and user-friendly design.
- Collaborated with cross-functional teams to gather requirements, troubleshoot issues, and deliver high-quality solutions.
- Created responsive and interactive web pages using **HTML5, CSS, and JavaScript**.
- Implemented animations and effects using custom CSS and JavaScript to improve user experience.

EDUCATION

Bachelor of Information Technology

Jordanian Sudanese University

📅 2015 – 2020 📍 Sudan

SUMMARY

Dynamic and detail-oriented **System Developer** with comprehensive experience in designing and implementing software solutions, including **custom Odoo modules**, **mobile applications**, and **responsive web pages**. Proficient in **Python**, **JavaScript**, **HTML5**, **CSS3**, and modern frameworks like **Flutter** and **Bootstrap**. Skilled at integrating front-end designs with robust back-end functionality, creating user-friendly interfaces, and optimizing system performance. Demonstrated expertise in building solutions from the ground up, automating workflows, and enhancing business efficiency. Adept at collaborating with cross-functional teams to deliver scalable, innovative, and high-quality solutions tailored to client needs.

LANGUAGES

Arabic
Proficient

English
Proficient

SKILLS and Tools

Programming & Scripting Languages**: Python, java, JavaScript, HTML, CSS.**

Web Development**:** Responsive design, cross-browser compatibility, CSS animations, dynamic content integration with JavaScript.

Tools:

Visual Studio Code, Android Studio, Terminal, Postman, Pgadmin, PyCharm, MS Office

COURSES AND TRAINING

-Python Programming

Gained hands-on experience in automating   tasks and building scalable applications.

-Java Development

Built applications demonstrating robust back-end logic and front-end integration.

-Web Development

Built fully functional, responsive websites integrating modern frameworks.

SEVERAL PROJECTS

- Build Website For Client's
- Build Housing Management System
- Build Security Gate Module
- Build Tickets Management Module
- Build Mobile Applications & Module

for more info:

- https://aydmkid.github.io/my-profile/