Ahmed Mohamed Kamal Hassan Abdelhai

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SUMMARY

Dynamic and results-oriented mid-level Software Engineer with three years of hands-on experience in full-stack development, specializing in front-end development utilizing React.js. Demonstrated proficiency in crafting user-centric solutions and leveraging emerging technologies to drive innovation. A collaborative team player with a passion for fostering cohesive work environments and a proven track record of effective communication and interpersonal skills. Committed to continuous learning and staying abreast of industry trends to deliver high-quality software solutions that exceed expectations.

EDUCATION

Bachelor degree in informatics and computer science (Software Engineering major)

London South Bank University \cdot UK, London \cdot 2021

Bachelor degree in informatics and computer science (Software Engineering major)

The British University in Egypt · Cairo, Egypt · 2021

American Diploma SAT

Riyadh, Saudi Arabia · 2016 · 3.98

· Awarded 3rd place ranking based on my cumulative Grade Point Average (GPA).

EXPERIENCE

Frontend Software Engineer

Orange Business

March 2023 - Present, Cairo, Egypt

- Developed 3+ web tools using JavaScript and react.js enhancing operational efficiency by 35%.
- · Transformed one of the most important tools to be implemented with the ReactJS framework for the first time.
- · Participated in the summer student internship program, interviewing new possible interns in react framework to measure their understanding of JavaScript frameworks and mentoring them along the internship duration.
- · Helped in optimizing and creating 2 of the important internal tools for global launch.

Mandatory Military Service

Egypt

January 2022 - March 2023, Cairo, Egypt

Frontend Software Engineer

Mindeavors

August 2021 - April 2022, Cairo, Egypt

- · Developed 2 web applications using the latest technologies in web development such as next.js, tailwind, React, etc...
- · Assisted in writing an efficient and reusable code to be compliant with web standards.
- · Helped identify and solve problems with the user interface to boost the application's performance by 20%.
- · Provided feedback to other team members on their work.

Technical Arm

Microsoft student partner - BUE

November 2016 - May 2019, Cairo, Egypt

• Organized events for students with an interest in the technology field to raise awareness of AI and Cloud Development and how our world is advancing every day in the technological field.

PROJECTS

Thales

Orange Business · January 2024 - Present

- Designed the UI of the whole system ensuring to stick to the UI/UX standards along with implementing the Orange business design system guidelines for ensuring the system 100% compatible with our measures.
- Implemented the UI design by using Reactjs., 3 other react libraries and utilized coding standards for creating a reusable and optimized coding experience for myself and my colleagues.
- Engineered seamless integration of system front-end components with corresponding back-end APIs at Thales, for significantly enhancing user experience and system reliability.

Compass

Orange Business • November 2023 - Present

• Compass acts as a compliance records tool within Orange business that helps in keeping record compliance records for ease of finding the records in one place.

- Developed an auto diff highlighting feature within the tool for live script change detection along with the ability of manual highlighting which makes the difference detection of the feature close to 100%.
- · Compass would be considered one of the internationalized projects of the IZ team.

Labeeb

Orange Business · October 2023 - Present

- · Labeeb, Gen AI, a GPT spin-off from Open AI's GPT modified, pre-trained, and enhanced to be effective within the field of Orange Business.
- · The project looks and feels serves the orange business branding and rules, making it the 1st gen. AI tool within the company.
- Labbeb allows the orange employees to upload any contract to the chat and it trains and analyzes it and gives an approximation of 100% accurate answers to any question asked on the content of the contract.

Orange React Template

Orange Business · April 2023 - Present

- The 1st Reactjs template to be introduced in the orange business, IZ team.
- It contains 100% reusable components validated and approved with the orange branding.
- The Orange Template enhanced the delivery time of the react projects by 70% as for now no new tool needs to be started from scratch.

Sales Forecast v2.0

Orange Business · August 2023 - February 2024

- · Sales Forecast v2.0, an automated forecasting tool within Orange business renovated from Forecast v1.
- · The tool acts to record and keep track of the sales department forecasts along with all the versions of previous forecasts for any sales employee.
- · One of the biggest achievements in the v2 of sales forecast was the migration of the tool to react.js, giving it an enhanced performance along with a new look and feel.

Dolphin 2.0

Orange Business · May 2023 - December 2023

- · Dolphin 2.0, the next version of an older system with the same name acts as an automated time-tracking tool for the orange business.
- · The v2 version of Dolphin introduces many new features from the old one including brand-new looks and feel.
- Recently an announcement emerged that the new Dolphin 2.0 launching globally in all orange business premises across the globe not only in the EU region as the v1.

Partner Radar

Orange Business • March 2023 - April 2023

• The partner radar, data visualization tool based on d3.js that represents all the partners of Orange business classified in their field and point of impact within the company premises and on a global scale.

Ensaf Portal

Mindeavors • October 2021 - January 2022

- · Created the system's · database schema.
- · Configured the system business with 4 team members to ensure a good and healthy start for the project.
- · Assisted my colleagues in a software makeover from an old UI to a new modern one in only 1 week. based on client needs.
- $\boldsymbol{\cdot}$ Implemented various UI interfaces along with their integration with the backend.

CERTIFICATIONS

Google UI/UX Career Certificate

Google · 2024

· Certified in UI/UX design by Google

Advanced Full-Stack Development Nanodegree

egFWD · 2021

· Certified in Full Stack development

Neural Network and Deep Learning

Deep Learning AI Company • 2021

Python for Everybody Specialization

University of Michigan • 2020

SKILLS

General: Typescript, C, Java, Javascript, Python

Frontend: Reactjs, Tailwind, Html, CSS, Bootstrap, Figma, UX/UI

Designing

Backend: Node Js, Mongo DB, MySQL, PostgreSQL