## Karim Akram Aboelfetouh

# Software Engineer

 ♀ Cairo, Egypt
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#### **Profile**

Highly motivated junior software engineer with experience in integration development and .NET technology. I have a strong background in the fintech industry, where I have successfully designed and implemented solutions to address complex business requirements. With a proven ability to collaborate effectively with cross-functional teams, I consistently deliver high-quality results. I am now seeking opportunities to further develop my skills and contribute to the success of innovative projects across different sectors.

## **Professional Experience**

10/2022 – present Maadi, Cairo, Egypt

## **Software Integration Engineer,** CashCall □

- Develop and maintain integration solutions using WSO2 middleware.
- Collaborate with cross-functional teams to gather integration requirements and design scalable and efficient solutions.
- Implement and configure enterprise-level integrations, ensuring adherence to best practices and security standards.
- Perform testing, debugging, and troubleshooting of integration components to ensure optimal performance and reliability.
- Conduct code reviews and provide feedback to team members to maintain code quality and standards.
- Participate in the full software development lifecycle, including requirements analysis, design, development, testing, and deployment.
- Stay updated with the latest trends and advancements in middleware technologies and propose innovative solutions to enhance integration capabilities.

10/2021 – 04/2022 Cairo, Egypt

### **Software Developer (Zoho Developer),** *Wanas Apps* ♂

- Assist in the design and development of Zoho applications based on business requirements.
- Collaborate with the development team to create and implement customized solutions using Zoho Creator, Zoho CRM, and other Zoho modules.
- Customize and configure Zoho applications to enhance functionality and improve user experience.
- Perform testing and debugging of Zoho applications to ensure smooth functionality and identify and resolve any issues or bugs.
- Collaborate with cross-functional teams to gather requirements and provide technical guidance and support.
- Stay updated with the latest Zoho features, releases, and best practices.
- Assist in documenting technical specifications, user guides, and other relevant documentation.

#### **Education**

09/2017 – 05/2021 Cairo, Egypt **Bachelor's Degree, Computer Science,** *El Shorouk Academy* ☑

Obtained a Bachelor's Degree in Computer Science from the Faculty of Computers and Information Technology Elshorouk Academy - 2021. The graduation project was a Sales Prediction Application. Sales forecasting is a process in which a company can estimate its future sales based on previous data and industry comparisons

#### **Courses & Certificates**

12/2023	.Net Full Stack Foundation, Coursera ☑
02/2022	Computational Thinking for Problem Solving, Coursera ☑
02/2022	Introduction To Web Development, Coursera ☑
08/2021	C# 9 and .Net 5 Basics, Udemy ☑
08/2021	Microsoft SQL Server Development, Udemy ☑
05/2021	<b>Programming with python,</b> <i>Udemy</i> □
05/2020	Python Programming Basics, Information Technology Institute (ITI) ♂

## Languages

Arabic English

Native language. Highly proficient in speaking and

writing.

#### **Skills**

C#		.Net framwork	• • • • •
Java	• • • • •	Python	• • • • •
Sql server databases	• • • • •	Entity framwork	• • • • •
Linq	• • • • •	Asp.Net Web API	• • • •
Asp.Net MVC	• • • • •	Asp.Net core	• • • • •
HTML	• • • • •	CSS	• • • •
Bootstrab	• • • • •	Java Script	• • • • •
Angular	• • • • •	Design Patterns	• • • • •
Problem Solving	• • • • •	Data Structures and algorihtms	• • • • •
XML	• • • • •	Json	• • • •
Git	• • • • •	Linux	• • • • •

# Strengths

- Communication Skills
- Flexibility and Adaptability
- Critical thinking
- Team oriented
- Ability to learn new software and technologies quickly.
- Ability to follow instructions and work in a team environment.
- Detail-oriented.

## References

- References upon request