

Hiring software engineer as easy as calling a taxi.

# Kamal A.

## Senior Flutter Developer

### SUMMARY

- Commercial Experience with Mobile Development since 2016 in the banking, insurance, health and beauty industries, education and e-commerce
- Senior and Lead Developer, able to organize the process of building an application both by himself and by a team
- 4+ years of commercial experience with Flutter and Dart
- 5+ years of experience with Xamarin
- Significant experience in development with Firebase
- Proven experience with start-ups in early stages of growth
- Extensive experience of work with international companies in Canada, the UK, Saudi Arabia, the UAE, Egypt, Jordan, Kuwait
- Experience in MVP and architecture development of complex mobile applications such as mobile banking and e-commerce platforms.
- Experience with SDKs and APIs
- AI/ML enthusiast
- Excellent soft skills scaled up in work in mixed teams in international companies, open-minded, trouble-shooter, great communicator and experienced mentor
- Upper-Intermediate English
- Native Arabic
- Available ASAP

### SKILLS

<b>Main Technical Skills</b>	Flutter (4 yr.), Dart (4 yr.), .NET (6 yr.), Xamarin (5 yr.), Firebase
<b>Programming Languages</b>	C#, Java
<b>.NET Platform</b>	ADO.NET, ASP.MVC Pattern, ASP.NET (3 yr.)
<b>UI Frameworks, Libraries, and Browsers</b>	HTML, XAML, XML
<b>Java Frameworks and Libraries</b>	JSON
<b>Data Analysis and Visualization Technologies</b>	ML

<b>Databases &amp; Management Systems / ORM</b>	Microsoft SQL Server, MySQL, PostgreSQL, SQL, SQLite
<b>Cloud Platforms, Services &amp; Computing</b>	Azure
<b>Azure Cloud Services</b>	Azure
<b>UI/UX/Wireframing</b>	Adobe XD, Figma
<b>Platforms</b>	Android
<b>Android Libraries and Tools</b>	Android SDK
<b>SDK / API and Integrations</b>	Android SDK, RESTful API, Web API
<b>Third Party Tools / IDEs / SDK / Services</b>	Android SDK
<b>Operating Systems</b>	iOS
<b>Methodologies, Paradigms and Patterns</b>	OOP, SOLID
<b>Other Technical Skills</b>	AI, database, DesignPatterns (4 yr.), .NET Maui, SDK, SQL databases, SQL/NoSQL, UI

### Senior Flutter Engineer, Tawuniya, Saudi Arabia

April 2024 - Present

<https://apps.apple.com/eg/app/tawuniya-%D8%A7%D9%84%D8%AA%D8%B9%D8%A7%D9%88%D9%86%D9%8A%D8%A9/id1639353191>

- Saudi Insurance Company with principal lines of business include motor, marine, fire, medical, engineering, energy, aviation, takaful, and casualty insurance.

**Tech Stack:** Flutter, Mobile Application Development, Software Design, Design Patterns. Code Review, Object-Oriented Programming (OOP)

### Senior Flutter Engineer, WAJ, Saudi Arabia

September 2023 - January 2024

<https://apps.apple.com/eg/app/waj-all-in-one-salon-manager/id6471232991>

- Responsible for the end-to-end development of mobile applications, utilizing the Flutter framework. This involved creating user interfaces, managing state, and handling complex application logic.
- Team Lead Experience.



**Tech Stack:** Flutter, Software Infrastructure, Software Design, Subabase

### **Senior Flutter Engineer, Squadio, Saudi Arabia**

September 2023 - April 2024

- Responsible for the development of a responsive UI for a large e-commerce platform, using Flutter and Firebase.
- Integrated third-party AI-solutions
- Responsible for the end-to-end development of mobile applications, utilising the Flutter framework. This involved creating user interfaces, managing the state, and handling complex application logic.
- Implementing designs for new features sourced from design tools such as Adobe XD and Figma.
- Resolving bugs in an agile manner, ensuring the ongoing stability and performance of the applications.
- AI/ML integrations.
- Helping with the deployment process to app stores.

**Tech Stack:** Flutter, Android, C#, Design Patterns, Code Review, iOS, Mobile Applications, Product Quality, NET Framework, Object-Oriented Programming (OOP), Dart, ASP.NET Core, Design, REST APIs

### **Senior Mobile Developer, Kuwait International Bank**

October 2022 - July 2023, Kuwait

<https://apps.apple.com/eg/app/kib-mobile/id409840829>

- Develop and maintain iOS and Android KIB Retail app using Flutter.
- Maintain high standards of code quality.
- Collaborate with cross-functional teams to define and deliver new features.
- Translate and Build the designs into high-quality responsive UI code.
- Handling APIs

**Tech Stack:** Flutter, Design Patterns, Code Review, Android, iOS Development, Android Development, Mobile Applications, Product Quality, Databases, Object-Oriented Programming (OOP), JSON, Design

### **Senior Mobile Developer, Imagine Technologies, Jordan**

May 2021 - OCT 2022

- Flutter development. Maintain high standards of code quality.
- Translate and Build the designs into high-quality responsive UI code.
- Participate in all phases of the development life-cycle
- Assist in the preparation and production of releases of software components
- Ensure designs are in compliance with specifications



**Tech Stack:** Mobile Application Development, ASP.NET, Xamarin, Code Review, Android, iOS, Android Development, REST APIs

### **Senior Flutter Mobile, Selah ElTelmeez, Egypt**

September 2019 - August 2022

<https://apps.apple.com/eg/app/selaheltelmeez-%D8%B3%D9%84%D8%A7%D8%AD-%D8%A7%D9%84%D8%AA%D9%84%D9%85%D9%8A%D8%B0/id1534150931>

- Held technical interviews for candidates who are wishing to join as Mobile Developers
- Designed and developed the Selah El Telmeez app from scratch.
- Translate and Build the designs into high-quality responsive UI code.
- Designed and developed the complete app from scratch
- Implement designs for new features from design tools such as Adobe XD
- Bug fixes in an agile way
- Development of complete mobile apps written in Flutter , Xamarin
- Helped with the deployment process to app stores

**Tech Stack:** Flutter, C#, Flutter, Design Patterns, ASP.NET, Xamarin, Code Review, Product Quality, Databases, Object-Oriented Programming (OOP), Dart, ASP.NET Core, Design

### **Xamarin Developer, Logitteca Solutions, Canada**

April 2019 - October 2019

- Develop and maintain iOS and Android applications using Xamarin.
- Maintain high standards of code quality.
- Collaborate with cross-functional teams to define and deliver new features.
- Translate and Build the designs into high-quality responsive UI code.
- Handling APIs

**Tech Stack:** C#, Xamarin, Product Quality, .NET Framework, Object-Oriented Programming (OOP), Design

### **Xamarin Developer, Link TSP, Egypt**

January 2018 - August 2019

- Develop and maintain iOS and Android applications using Xamarin.
- Maintain high standards of code quality.
- Collaborate with cross-functional teams to define and deliver new features.
- Understand basic design concepts for developing user-friendly applications.
- Translate and build designs into high-quality, responsive UI code.
- Stay up-to-date with the latest technologies.
- Possess knowledge of project architecture.
- Handle APIs effectively.

**Tech Stack:** Mobile Application Development, Xamarin, E-Commerce, Product Quality, Object-Oriented Programming (OOP), Design



## **Xamarin Developer Trainee, Information Technology Institute (ITI), Egypt**

Oct 2017 - Jan 2018

## **HPS, Mobile Developer, Morocco**

October 2016 - October 2017

Tech Stack: Android, Java, C#, Web Applications, Product Quality, .NET, Framework, Object-Oriented Programming (OOP)

## **EDUCATION**

### **Bachelor's degree in Computer Science**

## **CERTIFICATIONS**

- Google Developer Challenge ScholarshipGoogle Developer Challenge Scholarship, Udacity, January 2018
- 98-363:MTA:Web Development Fundamentals (C#), May 2015
- EMC Academic Associate , information Storage and management
- National Bank of Egypt Trainer Certificate
- Universal app developer within Egypt AppFactory

