



CONTACT&SOCIAL

Cell:
+201159749780

Email:
mohamedtamerdev@gmail.com

Linkedin:
@mohamedtamer0

Portfolio:
<https://mohamedtamer0.github.io/PortfolioWeb>

Twitter:
@MohamedTamer42

Github:
@mohamedtamer0

instagram:
@mohamedtamer0

YouTube:
youtube.com/MohamedTamer0

LANGUAGES

Arabic:
Mother tongue

English:
Full professional proficiency - Good

EDUCATION

Graduate, Bachelor
of Laws
Helwan University
2017 - 2021

CERTIFICATES

<https://bit.ly/3t7Cx5c>

MOHAMED TAMER

SOFTWARE DEVELOPER PERSONAL PROFILE

My Name's Mohamed ,
25 Years Old.

Diligent software developer in both languages [Java and Kotlin] ,
and a content creator , I have 3 years experience of working on a
variety of projects . I have a great ambition to continue
developing my skills and aspire to work in a collaborative
environment. I work on all aspects of the development lifecycle.

ABOUT

I have a great ambition to continue developing my skills and aspire to work in a
collaborative environment. I work on all aspects of the development lifecycle.
I have knowledge of OOP, algorithm and data structures,solid principles,design
patterns,Methodologies: Agile – Scrum, My work includes building user-focused,
innovative, and developing clean code with teamwork.
I enjoy building great Arabic content and helping others do the same. So that's
what I'm doing in my content.

WORK EXPERIENCE

working customer service
at **Etisalat** Out Source
2018 - 2020
The nature of my work was contact
for customers who have problems
or questions about a product or
service.

Self-Study Android Development
2019 - Present
I started learning programming
and coding on my own without a
mentor.

working customer service
at **Orange** Adsl Out Source
2020 - 2021
The nature of my work was contact
for customers who have problems
or questions about a product or
service.

Youtube
content creator
2020 - Present

Android Developer
Freelancer
2020 - Present
The nature of my work is to create,
design, and develop Apps.
I got many experiences in this
work

UI / UX Design
Adobe XD
2021 - Present

Instructor
At Udemey
2021 - Present
The nature of my work is trainer
for teach kotlin programming
language

TECHNOLOGY SKILLS

- Java, Kotlin , C++ , Python, JS, Go,HTML,CSS
- OOP
- Algorithm & Data Structures
- Design Patterns
- SOLID Principles
- Architecture patterns
- Powerful Firebase services
- Powerful Admob Services
- Google API
- Android SDK
- Room Database - SQLite
- Data Storage
- Kotlin Coroutines
- Ktor
- JetPackCompose
- Unit Testing
- Version Control – Git - GitHub
- Data Binding
- Hilt
- RxJava
- Dagger2
- View Binding
- Live Data
- REST API and Retrofit
- Experience with third-party libraries
- Powerful UI Design on Adobe XD
- Experience of building and integrating with API (REST and Retrofit)
- Json
- command Line
- HTTP
- Microsoft Office

COURSES & TRAINING

- Kotlin for Java Developers by JetBrains
Coursera
- Developing Android Apps with Kotlin by Google
Udacity
- Advanced Android with Kotlinby Google
Udacity
- Algorithms, Part I by Princeton University
Coursera
- Algorithms, Part I by Princeton University
Coursera
- Algorithms, Part II by Princeton University
Coursera
- Programming Foundations: Fundamentals
LinkedIn
- Programming Foundations: Object-Oriented Design
LinkedIn
- Programming Foundations: Design Patterns
LinkedIn
- Programming Foundations: Data Structures
LinkedIn
- Programming Foundations: Algorithms
LinkedIn
- Programming Foundations: Databases
LinkedIn
- Adobe XD 2021 Ultimate Course
Udemy
- Adobe Photoshop 2021 Ultimate Course
Udemy
- Python
FreeCodeCamp
- GoLang Programming
FreeCodeCamp
- Agile Crash Course
Udemy

PROFESSIONAL SKILLS

- Communication.
- Problem Solving.
- Self-Study.
- Ability to develop and maintain front and back-end code to a high standard and to agreed timescales
- Ability to review other developers' solutions and code
- Ability to produce comprehensive documentation
- Research
- Attitude
- Time management
- Follow full software development life cycle
- Develop software with high standards following software engineering concepts and principles.
- Develop cross-platform mobile apps .
- Research, Learn and use new technologies, tools and solutions.
- Develop efficient and effective solutions for business requirements and problems.
- Very Good in Problem Solving, Structure and Algorithms and Design patterns, Solid principles

TALKS

DSCDamietta / Developer
Student clubs _Damietta :
How to make coding a Habit ?
100 Days Of Code Challenge
Linke:
<https://fb.watch/8gvPZnGSiy/>

MY YOUTUBE CONTENT

- Kotlin Course - Tutorial for Beginners
- Firebase With Android Studio Kotlin
- Problem Solving and Tasks By Kotlin
- Projects With Android Studio Java And Kotlin
- Java Course - Tutorial for Beginners
- JetPack Compose -Tutorial
- SOLID Principles - Tutorial

BOOKS

I gained a lot of experience from these books :

- kotlin Apprentice
- kotlin coroutines
- kotlin data structures and algorithms
- core java fundamentals
- Clean Code
- grokking algorithms
- c++ how to program
- Eloquent javascript

PROJECTS

All Projects On Github Account And More ! :
Source Code Check ==>
<https://github.com/mohamedtamer0>