

# DEGHDEGH TAREK

## MOBILE APPLICATION DEVELOPER

### CONTACT

+213 793980570

tarek.dg.dz@gmail.com

18000 Jijel, Algeria.

Bab Ezzouar, Alger, Algeria.

### SKILLS

- Adaptability and Flexibility.
- Teamwork and Collaboration.
- Problem-Solving and Analytical skill.
- Data structures and Algorithms.
- OOP & Software Design Patterns.
- Performance Optimization.
- Version Control: Git & GitHub.

### EDUCATION

#### Course

- Google IT Automation with Python 2022

#### Graduation Project

September, 2021

- Investigation of a classifier for Sentiment Analysis based on an Spiking Neural Network (SNN) .

#### Master

- Artificial Intelligence 2019-2021

#### Bachelor's

- Computer science 2017-2019
- Math and Computer science 2016-2017

University of Jijel - Mohamed Seddik Ben Yahia.  
Jijel, Algeria.

### LANGUAGES

Arabic

English

French

### PROFILE

My name is Tarek, i'm 25 years old, as a mobile application developer, I am a tech enthusiast driven by a passion for crafting innovative and user-friendly mobile experiences. With a solid foundation in software development and a deep understanding of mobile platforms, I take pride in transforming ideas into functional, polished, and intuitive apps. I thrive on staying updated with the latest industry trends and technologies to ensure my creations are at the cutting edge. Whether it's building seamless Android apps or captivating iOS applications, I am committed to delivering high-quality solutions that leave a positive impact on users' lives. Collaboration and problem-solving are at the heart of my approach.

### WORK EXPERIENCE

#### Mobile Application Developer

WEEWEE Delivery 2023 - now

- Build mobile apps from scratch for the company.
- Participate in providing technological solutions.

#### Mobile Application (Flutter)

- Create Android & IOS apps with height performance.
- Responsive design.
- Animations.
- State management (Cubit, Blocs, GetX).
- Local storage & SQLite database.
- Clouding & NoSQL database (Firebase).
- APIs and Networking.
- Maps, Geolocation and Real time location.

#### Artificial Intelligence

- Basic knowledge of machine learning and deep learning.
- Basic experience with Sentiment analysis.
- Basic experience with Image Processing.
- Basic experience with Heuristic and Metaheuristic problems.

#### Desktop application

- Build beautiful desktop applications with height performance (Java, JavaFx, Python, Qt5)

#### Backend & APIs

- Django , Django REST framework

#### Programming Languages

- Java ( Experience +6 years)
- Python ( Experience +5 years)
- JavaFx ( Experience +2 years)
- Dart ( Experience +2 years)

#### What I focus on?

- Code Quality and Best Practices.
- Time commitment and work plan.
- Continuous Learning.
- Trying to provide the best performance with the least possible effort.

#### Integrated Development Environment (IDE)

- Android Studio, Visual Studio Code, Netbeans, XCode.