DEGHDEGH TAREK

MOBILE APPLICATION DEVELOPER

CONTACT +213 556 83 62 00 tarek.dg.dz@gmail.com 18000 Jijel, 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 • Artifical 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.

Artifical 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.