



Fazez Said Massinissa

Date of birth: 30/01/2000 | **Nationality:** Algerian | **Phone number:** (+213) 562186970 (Mobile) |
Email address: fazezsaidmassinissa@gmail.com | **Website:** <https://masy.is-a.dev/> |
Address: n 193 city makoudi 1 bab ezzouar, 16059, Babezzouar, Algeria (Home)

WORK EXPERIENCE

 **FAPEF – HAMADI, ALGERIA**

SOLUTIONS DEVELOPER – 15/09/2024 – 20/03/2025

- making ai and computer vision solution to count and verify the production machines, efficiency, and automatically detect the faulty product .
- present all data on simple and easy to use dashboard for managers and seo to monitor.

 **GOOGLE PLAY & APP STORE – ALGERIA**

FREELANCE PHONE APPLICATION DEVELOPER – 06/02/2023 – CURRENT

- Making app for cross platforms with Flutter
- Launching the Application
- Marketing and Promotion

 **A&N TELECOM – REGHAIA, ALGERIA**

COMPUTER HARDWARE REPAIR TECHNICIAN – 10/01/2022 – 14/01/2023

- Diagnosing Hardware Problems
- Repairing and Replacing Components
- System Testing and Verification

 **CEVITAL – DAR EL BEIDA, ALGERIA**

WEB DEVELOPER INTERN – 02/01/2021 – 08/07/2021

Design and production of a web application for managing digital data archiving, addition of an optical character recognition tool in the application using Artificial Intelligence to detect the characters in the file. Technology used: Socket.io, express-session, MySQL, ReactJS, NodeJS.

EDUCATION AND TRAINING

24/10/2018 – 31/07/2021 Bab ezzouar, 16111 Algiers, Algeria

COMPUTER SCIENCE LICENCE (CS) USTHB

Website <https://www.usthb.dz/fr/page/127>

16/09/2021 – 01/07/2024 Bab ezzouar, 16111 Algiers , Algeria

MASTER IN COMPUTER VISION (MIV) USTHB

Website <https://www.usthb.dz/fr/page/283>

PROJECTS

01/04/2024 – 08/05/2024

Restore AI : Old Photo Repair

Cross-platform AI photo restoration app (**Android & iOS**) that revives old or damaged images using **Stable Diffusion**-based restoration models. Integrated a **Print on Demand (POD)** service that allows users to order restored photos as physical prints, delivered to their home. Includes **Stripe payment integration** for subscriptions and POD purchases.
Technologies: Stable Diffusion, Flutter, Firebase, Stripe, POD APIs, ONNX

01/08/2023 – 09/09/2023

FotoShot : AI Photo Enhancer

AI-powered mobile **photo editing app** (Android & iOS) designed to enhance image quality. Features include **denoising, sharpening, upscaling, and color correction** using deep learning models. Provides a seamless editing experience with real-time previews and cloud-backed processing. Built with **Flutter** and integrated with **Firestore** for authentication and storage.

Technologies: Flutter, Firestore, ONNX, Azure, Flask, Docker, Dart

01/03/2024 – 01/07/2024

Palpation: AR Self-Exam Guide (Master's Final Project – PFE)

Master's Final Project in healthcare technology, combining **Augmented Reality** and **AI** to guide users through medical self-examinations. Integrated **TensorFlow/YOLO** for anomaly detection, **Three.js** for AR visualization, and **Firestore** for user data management.

A key contribution was the **fine-tuning of a LLaMA-based Large Language Model (LLM)** into a **domain-specific medical model**, enabling context-aware medical guidance and natural language interaction within the app.

Technologies: LLaMA (fine-tuned medical LLM), TensorFlow, YOLO, Next.js, React, Three.js, Firestore, Flask

01/06/2025 – 01/07/2025

GAMVRA – Medical AI Assistant (Hackathon Winner)

Winner of a healthcare **AI Hackathon**. Developed **GAMVRA**, a desktop **medical AI assistant** designed to work fully **offline** for data privacy and compliance. Features include **medical OCR**, a **virtual reality exam guide**, and an **offline LLM (Large Language Model)** for medical Q&A. Built as a cross-platform application with **Electron** and **React**, integrating **YOLO** for medical image analysis and **ONNX Runtime** for model execution.

Technologies: Electron, React, YOLO, ONNX, Offline LLMs, OCR

01/05/2025 – CURRENT

CLEAR ASO – AI ASO Optimization Platform

Built **CLEAR ASO**, a cross-platform App Store Optimization (ASO) desktop application powered by AI. Helps developers optimize keywords, analyze competitors, and generate AI-driven descriptions across multiple app stores (iOS, Android, Huawei). Includes ranking reports, multi-app management, and competitor insights to maximize app visibility and growth.

Technologies: Electron.js, React, Node.js, OpenAI API

● **CERTIFICATION**

05/2025 – 06/2025

CI/CD for Beginners

Issuing Organization: Simplilearn

Introduction to continuous integration and delivery workflows with modern tooling and deployment practices.

08/2025

Artificial Intelligence for Business

Issuing Organization: LinkedIn Learning

– Overview of how AI technologies are driving business transformation and innovation across industries.

07/2025

Building Your First iOS 17 App

Issuing Organization: LinkedIn Learning

– Hands-on development of a native iOS app using Swift and the latest iOS 17 frameworks.

08/2025

Practical GitHub Actions

Issuing Organization: LinkedIn Learning

– Workflow automation using GitHub Actions for CI/CD pipelines and task orchestration.

08/2025

Practical GitHub Project Management and Collaboration

Issuing Organization: LinkedIn Learning

– Best practices for managing projects on GitHub, including collaboration, workflows, and version control strategies.

● **LANGUAGE SKILLS**

Mother tongue(s): **ARABIC**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
FRENCH	B1	B1	B1	B1	B1
ENGLISH	C1	C1	B2	B2	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **SKILLS**

C, C++,C# | Python (PyROOT, RDataFrame; ML: Keras, TensorFlow) | Python Flask (intermediate) | Javascript(Nodejs, ExpressJs) | java | flutter Developer | React Frame Work | React React Native React Hooks | my sql | Sql lite | Android Studio with Java | electronics design/repair (focus on Arduino and Raspberry Pi) | Git | Linux (Server) | Windows | Microsoft Office | Html Csss | Web Development | CSS | Deep Learning (Tensorflow, Pytorch(basic), Jax/Flax(basic)) | c# with unity3d | Blender 3.X | Graphic Design, | Adobe (Photoshop, InDesign, Dreamweaver) | Product designer | Product design