



IBTISSAM ELGUERDI

SOFTWARE ENGINEER

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 20232 ,MAROC CASABLANCA

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PROFESSIONAL PROFILE

Motivated and results-driven fifth-year student pursuing a degree in IT and network engineering with a specialization in MIAGE (Computer Methods Applied to Business Management). I have a strong academic background and a passion for solving complex problems. Adept at collaborating with cross-functional teams and maintaining a focus on efficiency and excellence in all tasks. Actively seeking a 6-month internship opportunity as a software engineer to apply my technical expertise and thrive in a challenging and fast-paced environment.

SKILLS

- **Programming Languages:** Flutter , C++, C#
- **Development Tools - Databases:** SQL Server
- **IDE :** Android Studio, Eclipse, Visual Studio, JEE ,JavaScript, PHP, C, Python
- **Visual Studio Code, PyCharm, PhpStorm.**
- **Web Technologies:** HTML5, CSS, Node.js
- **Big Data :** Hadoop, HDFS.
- **Graphic Design :** Adobe Photoshop, Adobe Illustrator.
- **ReactJs , ASP.net, ADO.net.**

PROFESSIONAL EXPERIENCES

Graphic Component for a Low-Code/No-Code Platform

Graphic Component Developer • CITT . Morocco Casablanca . 7/2022 - 8/2022

- *Developed innovative and visually appealing graphic components for a Low-Code/No-Code platform using Vue.js*
- Implemented drag-and-drop functionality and real-time visual updates to enhance the platform's usability.

WhatsApp Clone Using Flutter and Firebase

Flutter Developer • EMSI . Morocco Casablanca. 7/2023 - 9/2023

- *Included Features: Instant messaging, voice and video calls, contact management.*
- Utilized Firebase Cloud Firestore to implement real-time messaging features, allowing users to send and receive messages instantly .
- Implemented end-to-end encryption for messages to ensure the privacy and security of user communications.

Stock Management System

Full stack developer • EMSI . Morocco Casablanca . 7/2023 - 9/2023

- *Designed and implemented a comprehensive stock management system using PHP and MySQL to streamline inventory tracking.*
- Created and maintained the database schema, ensuring efficient data storage and retrieval.
- Implemented secure user authentication mechanisms to control access to the stock management system.

Freelance Flutter developer

Flutter Developer • 2021 - Present

- *Successfully developed and deployed mobile applications, demonstrating a strong command of Flutter framework.*
- *Effectively managed multiple projects simultaneously, maintaining a strong commitment to quality and efficiency.*
- *Kept up-to-date with industry trends and best practices in mobile app development.*

EDUCATION

IT and Network Engineer

École Marocaine des Sciences de l'Ingénieur (EMSI)
• 2021–2024

Software Development Technician

Office de la formation professionnelle et de la promotion du travail
• 2019–2021

CERTIFICATIONS

Flutter & Dart

Udemy

Phython Functions ,File and Dictionaries

coursera, University of Michigan

Machine Learning for All

coursera, University of London