OMAR DRIOUCH
Software Developer

✉ omardriouch29@gmail.com

○ *https://github.com/Omar-Driouch*

in *https://www.linkedin.com/in/omar-driouch/*

☎ +212 626 88 03 54

⌂ Kenitra, Morocco

Versatile and dedicated software developer with a passion for problem-solving, creative thinking, and expertise in algorithmic programming, object-oriented design, and advanced databases. Proficient in .NET Framework, ASP.NET, and Entity Framework, and experienced in developing web applications. Skilled in English, French, and Spanish.

Experiences

Software Developer and Electrical Test Programmer
11/2022 - 7/2023

APTIV Motor Vehicle Manufacturing

◆ Machine programming: Ivision Studio, Ivis, Ivision, LM, ALS.
◆ Program Preparation, Electrical Test Verification.
◆ Developing desktop applications (Label printing, Product Verification with Scanner).
◆ Participation in the analysis of quality complaints.
◆ Ability to manage multiple projects simultaneously.

Software Developer (Internship)
09/2022 - 10/2022

TERABYTE Software-Development Center.

◆ Proficient in Entity Framework for seamless database interaction and data modeling in software development
◆ Experienced in ASP.NET for web application development, offering a strong foundation in building dynamic and scalable web solutions.
◆ Skilled in the .NET Framework, proficient in leveraging its powerful tools and libraries to develop robust and feature-rich software applications

Agent Mailer
03/2021 - 9/2022

E-MARKET SOLUTIONS E-Mail Marketing

◆ Creation of marketing campaigns and content preparation.
◆ Conducting a set of tests to verify offer delivery.
◆ Identifying innovative and creative solutions
◆ Conducting detailed analysis with a strong focus on precision.
◆ Assisting in offers and resource optimization.
◆ Creating iMacros scripts for campaign testing

Software Developer (Internship)
12/2019 - 02/2020

FUJIKURA Motor Vehicle Manufacturing

◆ Developing a comprehensive inventory management software solution to efficiently track and manage stock.

Operations Assistant *04/2017 - 09/2017*

BGP BRANCH Petroleum and Gas Geophysics
- Monitoring the trajectory and movement of large vehicles for quality and accuracy.
- Leading a team to ensure and maintain the high quality of production.
- Providing translation of all daily information and instructions for the working team

EDUCATION

Full-Stack Engineer Student at ALX_Africa *06/2023 - 07/2024*

- System engineering & DevOps - Bash
- Data structures et Algorithms
- Linux et Unix system programming

Bachelor's in Computer Engineering *10/2022 - 10/2023*

Ibn tofaïl university
- Object-Oriented Programming (OOP)
- Arduino
- Computer security and networks.
- Application Development
- SQL advanced database

SKILLS

- Time Management
- Problem-solving
- Project managment
- Application Design

- Commitment
- Continual Learning
- Eye for Detail
- Curiosity

PROGRAMMING

- C
- C#
- JavaScript
- Python

- React.Js
- Java Android SDK
- .Net Framework
- ASP.NET

PROJECTS

- PasswordSaver Android App
- AI chatbot Android application
- Dynamic HTML Email template

- Developing a custom 'printf' function in C
- Command Interpreter (Simple Shell) in C

LANGUAGES

- ARABIC ●●●●●●
- FRENCH ●●●●●●

- ENGLISH ●●●●●●
- SPANISH ●●●●●●