



## Zakaria Miloudi

IT Engineer



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■ Moroccan

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t, Morocco

in zakaria-miloudi



English

French



Skills

#### **Programming languages**

- C#
- Java•

C++

JavaScript

#### **Markup languages**

• HTML•

XML

**CSS** 

#### **Database**

- MySQL
- Microsoft SQL Server

#### **Entity Framework**

**ASP.NET MVC** 

**Angular** 

**JEE, Spring Boot** 

#### **IDE / Tools**

- IntelliJ IDEA
- Visual Studio•

**VSCode** 

**Design Patterns** 

**Dynamics 365 CRM** 

**Testing** 

# Professional experience

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Devel

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05/20

23 -

Today

Rabat,

Moro

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Development and design of technical features on .NET and Angular projects.

Monitor progress with the development and

QA teams. Bug fixes and continuous improvement of functionalities.

Perform unit tests to validate functionalities Participate in code reviews to ensure best practices and code

quality.

Interaction with external APIs, including internal customer APIs and Google APIs.

**Tech:** .NET 6 & 7, SQL Server, EF DB First, Angular, Github, Azure

Devops

### .NET Design and

**Development** 

Engineer, SQLI

09/2021 - 05/2023

| Oujda, Morocco

Teamwork to develop the various project

tasks.

- Development and deployment of new extensions for a project with Tarket ∠, using CRM Dynamics 365.
- Worked with <u>Suez</u> as a .NET backend developer. Analysis
- and refactoring of existing code to improve architecture.
- Migration of solutions to a more recent version of .NET.
- Implementation of unit tests to guarantee the quality of developed functionalities.
- Development and maintenance of front-end Angular projects.
- Work in SCRUM agile mode.

**Tech:** CRM Dynamic 365, .Net, C#, Angular, JavaScript, SQL Server, Entity Framework, XUnit, TFS, Azure Devops

Intern, Sopra Banking Software 203/2021 -

08/2021 | Casablanca, Morocco

 The design and production of a Serious Game to help the bank build customer loyalty and market its various banking services.

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Microsoft Certified: Azure Fundamentals Tech: Unity, C#, Spring Boot, Jhipster

Intern, ALTEN Morocco 2 04/2019

- 06/2019 | Fes, Morocco
  - Design and development of a web application to facilitate consultant skills management.

**Tech:** ASP.NET MVC 5, JavaScript, CSS, Entity Framework.



#### **Training**

#### Master's degree in Information Systems Architectures and Applications (2ASI),

Ecole Nationale des Sciences Appliquées (ENSA) 2019 - 2021 | Fes, Morocco

#### Bachelor's degree in computer engineering,

Faculty of Science and Technology (FST) 2017 - 2019 | Fes, Morocco

#### Diplôme d'Etude Universitaire Science et Technique,

Faculty of Science and Technology (FST) 2015 - 2017 | Fes, Morocco

Baccalauréat in experimental sciences,

Lycée Ibn Yassamine 2013

- 2014 | Taza, Morocco

Physical sciences option