Ariana, Tunisia

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https://amilkardev.github.io

https://dev.to/amilkardev

MALEK FERHI

PROFILE

Software engineer from Tunisia, with 5 years of experience on .Net development and data engineering, Thomas Jefferson Scholar and Valencia College alumni.

PROFESSIONAL ACHIEVEMENTS

.NET FULLSTACK DEVELOPMENT

Achats-marches.fr (Link to project)

OfficeDesMarches.fr (Link to project)

Contactini.tn (Link to project on GitHub)

OntoMag.fr (Application Demo)

Application AutoVeille (Application Demo)

PROFESSIONAL EXPERIENCE

Full Stack developer: FixNetwork - Canada (03/2021 – NOW)

Developing a global portal that centralizes and consolidate the different services, communications, events, and documents of multiple brands in the field of automotive aftermarket services sector (Fix Auto, Novus Glass, ProColor …):

- ASP.Net Web API, C# 8, Blazor, EF Core 6 , ABP Framework , React JS, Next JS , Azure, Blazor, DDD .

Full Stack developer: Suly Inc - Canada (03/2021 – NOW)

Participating in the full stack development and maintenance of applications that ensure the fidelity and retention of customers in the field of automotive marketing:

- ASP.Net MVC 5, Visual studio, C#, JavaScript, Azure, Trello, SQL Server, jQuery, Html5, CSS3, Entity Framework, SQL, Bitbucket, Jira, Confluence.

Application developer: Harvest Group - Sousse (06/2020 – 02/2021)

Automation of data acquisition, management, and cleansing. Working with a team of 6 on Agile Scrum methodology, the main technologies are:

- ASP.Net Core 3.1, VS code, C#, React, Azure, Azure devOps, PostgreSQL, Selenium, Docker, Test Driven Development, XUnit.

.Net /BI developer: Achats-Marches - Sousse (01/2018 – 05/2020)

Data management and visualization, tenders and enterprise referencing portal, data intensive applications. The technologies I used for these projects are:

- ASP.Net Core web API, ASP.Net MVC, Angular 7, C#, SQL Server, Windows server 2016, GitLab, XUnit, Postman, Bootstrap, HTML5, CSS, Microsoft AZURE.
- Tableau Software, QlikView, Talend Data Integration, Talend Big Data, Excel.

Full Stack .Net developer intern: DOTIT SOUSSE (06/2017 – 10/2017)
Travel services application. The technologies used for the development are:
- ASP.Net MVC, C#, HTML5, CSS, jQuery, Entity Framework, SQL Server, Visual Studio 2015, Google Maps API, Leaflet JS, Identity Framework, UML diagrams design.

Full Stack .Net developer intern: VALENCIA COLLEGE (01/2017 – 05/2017)
Clubs Activity management application. The technologies used for the development are:
- ASP.Net MVC, C#, SendGrid, HTML5, CSS, jQuery, Microsoft Azure, Entity Framework, SQL Server, Visual Studio 2015.

EDUCATION

SOFTWARE ENGINEERING DEGREE

Higher Institute of Applied Sciences and Technology Sousse, graduated on June 2020

INFORMATION TECHNOLOGY, DATA SPECIALIST TECHNICAL CERTIFICATES.

Valencia College, Orlando Florida USA, graduated May 2017

LANGUAGES

Arabic: Native   **English**: Advanced   **French**: Advanced

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AWARDS

Thomas Jefferson Scholarship: A fully sponsored academic and cultural exchange year in the United States, exactly at the Valencia College, Orlando

CITI Competition 2018: ARSII Sousse: Third Prize for the application "Awaken".

StartUpper challenge: Third prize for the application "Smart Mirror".