## RESUME

#### **Ahmed HABBACHI**

Date and place of birth: 26 November 1986 in Teboulba - Monastir

Nationality: Tunisian

Current address: 50 chebil Nouira Street, Teboulba, 5080 Monastir, Tunisia

Phone: (216) 52 52 67 87

Email ahmed.habbachi@outlook.com

Current position: Project Manager
Website: ahmed-develop.net

Number of years of experience: 7 years

#### Goal:

Lead a team of software engineers on a very large project and deepen my training by gaining experience.

## **Key qualifications:**

Operating systems: Windows, Linux.
Cloud Azure, AWS

Modeling: UML, Enterprise Architect Programming: C#, TypeScript, JavaScript

Platforms: Visual Studio / Code, Docker, Virtualization [Hyper-V, Esxi, Vmware, Virtualbox]

Web technologies: Angular, React, ASP.NET (WebForms, MVC, Core) HTML, CSS

Database: GraphQL/dgraph, Oracle, MS SQL Server, MySQL/MariaDB, Access, MongoDB.

#### Work experience:

### Software Developer (2013 - present)

CASE-TUNISIA (Imam Al Boukhari Avenue, Imm. Shuikha, App. 6, Khzama West, Underse))

Mainly I am a full stack developer (main stack: Angular as frontend and ASP.Net core api as backend).

I started my coding life with ".Net/.Net Core" (C#) solutions developer,wrote (ASP.Net /ASP.Net Core) Applications, Windows Application and windows services, then I soon understood that the web is the future.

So lately i've been focusing on Web technology and JavaScript/Typescript language and creating solutions with Angular framework.

And on my spare times I am the sys admin of our small company and my home servers;

- Installed and maintaining our domain controller.
- Implementing Git and GitLab as version controller (with all CI/CD flows).
- And all VPN and File Sharing stuff.
- Created my home media server and all the tests sandboxs containers.

And yes I need to mention that I am a supper fan of containers (previously was fan of virtualisation).

## VMware Vsphere 5 Certificate (05/01/2012)

ADVANCIA (IT System Centre Babel, Lake Turkana Street, Les Berges du Lac, Tunis 1053, Tunisia)

I attended a technical workshop at ADVANCIA (IT System), on setting up a virtual environment on VMware Vsphare 5.

# Training course (09/24/2011 - 25/12/2011)

Modern Leasing (ML, SALIM Insurance Building, North Urban center) Immeuble

My main tasks were information system administrations (virtualization: VMware/Hyper V, Scripting: VbScript/Script Batch) and supporting the maintenance of a VB6 application.

## Languages:

Arabic: common language
French: professional level
English: professional level

## **Project / Responsibilities**

Project / Responsibilities	Veggui / Architect & Analyst Software Developer
Description	Creation and design of a web framework, and integrate it in the company"s
	applications
Period	06.2020 –
Operating System	Linux
Programing language	Typescript, Angular
Data Base	-
Conception tools	Visual studio code,

Project / Responsibilities	DataBrowser / Architect & Analyst Software Developer
Description	Creation and design of a web solution cost effective, to add machine log to azure
	and consult and manage those logs.
Period	01.2019 - 02.2020
Operating System	Azure - Windows - Linux
Programing language	Typescript, Angular, ASP.net core, Azure functions
Data Base	Azure blob, Azure tables, Azure queue
Conception tools	Visual studio code,

Project / Responsibilities	SREC (Modern Leasing) / Architect & Analyst Software Developer
Description	Implementation and design a winform application that can render and manage
	winfroms from database special stored schema to create application for
	(employee management and payment, hardware stock management)
Period	01.2019 - 02.2020
Operating System	Windows,
Programing language	.net framework, winforms, devexpress
Data Base	MS SQL server, Oracle
Conception tools	Visual studio 2019

Project / Responsibilities	The better link / Architect & Analyst Software Developer
Description	Implementation and design frontend communication web app, (skype like)
	without browser plugins installation required
Period	01.2019 - 02.2020
Operating System	Windows, linux
Programing language	Typescript, Angular
Data Base	-
Conception tools	Visual studio code, Affinity designer

Project / Responsibilities	Voucher Center / Architect & Analyst Software Developer
Description	Implementation and design of a voucher center creation and distribution web
	system with identityServer implementation along with it, A REST full solution
	with the latest web framework for designing and architecture
Period	03.2018 - 12.2018
Operating System	Windows, linux

Programing language	C# Asp.Net core, Entity Framework, OAuth2 open-id,
Data Base	MySQL server
Conception tools	Visual studio, Docker containers

Project / Responsibilities	Mirandola / Architect & Analyst Software Developer
Description	Implementation and design of human resource management RESTfull API
Period	06.2017 - 02.2018
Operating System	Windows, linux
Programing language	C# Asp.Net core web api, Entity Framework
Data Base	MS SQL server
Conception tools	Visual studio, Docker containers

Project / Responsibilities	WebNTA / Project Manager
Description	Add features and unit test to a web application that handles CAD design files and
	parts and sync them with the database.
Period	03.2017 - 06.2017
Operating System	Windows
Programing language	Java
Data Base	Oracle
Conception tools	Eclipse & Netbeans

Project / Responsibilities	GINA / Project Manager
Description	Implementation and design the client application based on python application
Period	10.2016 - 03.2016
Operating System	Windows
Programing language	Java
Data Base	Oracle
Conception tools	Eclipse & Netbeans

Project / Responsibilities	BaSYS WebArena / Project Manager
Description	Creation of a web app for infrastructure information system that integrates in the
	QGIS Web app to empower the map metadata and object edition and navigation.
Period	10.2014 - 10.2016
Operating System	Windows
Programing language	C# ASP.NET MVC 4, JS, HTML, CSS, BaSYS ORM
Data Base	MS-SQL, Oracle, MySQL
Conception tools	Visual studio, MS SQL Server, Enterprise Architect, QGIS

Project / Responsibilities	Product Finder / Project Manager
Description	Create a web application that uses a filtering criteria to fetch and show products
	details in MVC convention.
Period	2 months (07-2016à08-2016)
Operating System	Windows
Programing language	C# ASP.NET MVC 5 JavaScript bootstrap jGrid
Data Base	Oracle
Conception tools	Visual studio

Project / Responsibilities	Time Tracker and Resources Managements / Project Manager
Description	Employees time tracking software.
	Developers group management using tasks.
	Holiday requests.
	Projects history.
	Migrating project to .net core 2.2
	adding Docker containers support
Period	04.2016 - 07.2016
Operating System	Windows
Programing language	C#.Net, ASP.NET MVC, JS, HTML, CSS, EntityFramework

Data Base	MS-SQL, Oracle, MySQL
Conception tools	Visual Studio 2012, SQL Server management,

Project / Responsibilities	BaSYS Desktop / Software Developer
Description	Adding modules for infrastructure information system that offers all operators a
	comprehensive tool for the planning, administration, operation and updating of
	infrastructure objects
Period	10.2013 - 10.2014
Operating System	Windows
Programing language	C# Winforms
Data Base	MS-SQL, Oracle, MySQL
Conception tools	Visual studio, MS SQL Server, Enterprise Architect, QGIS, ArcGIS

Project / Responsibilities	Production Repartition / Software developer
Description	Add Extension and upgrade of an online production tracking application with
_	remote connection
Period	06.2013 - 10.2013
Operating System	Windows
Programing language	VB .Net ASP .Net WebForms
Data Base	Oracle
Conception tools	Visual studio