

# Mazen Al Ali

al.ali.mazen@outlook.com

+49 (0) 157 53 68 50 78

Software Developer & UX

## Bio

Languages                      German (Proficiency Level – C1)  
                                        Arabic (Mother Tongue)  
                                        English (proficiency level – C1)  
Nationality                      German  
Marital State                    Married  
Driving license                German Driving License Cl.B  
Date and Place of Birth      01.Oct.1990 - Syria  
Address:                        Hege Street 22  
                                        78609 Tübingen  
                                        Baden-Württemberg  
                                        Germany



## Professional Experience

2022 – 2023	IT-BMS – Tübingen – Baden-Württemberg - Germany
	<p>Microsoft Cloud Software Manager and Developer</p> <ul style="list-style-type: none"><li>▪ Implementing and integrating Microsoft Cloud Solution from scratch in working environment.</li><li>▪ Creating Cloud based software solutions to enhance and improve the productivity and efficiency of job achievement.</li><li>▪ Creating PowerApps Cloud Application based on customer needs to enhance working environments.</li><li>▪ Creating and integrating SharePoint in the working environment to collect data for data analysis.</li><li>▪ Solving SharePoint related problems including connecting to 3<sup>rd</sup> party Apps and linking to the SharePoint on premise environments.</li><li>▪ Creating Azure Active Directory (AD) and Azure AD Connect including configuring, creating working environments, groups, members and policies to ensure security standards in the best way possible.</li><li>▪ Work Automation using Power Automate along with Power Apps and SharePoint Server to keep all the entities updated.</li><li>▪ Creating and debugging Power BI Reports starting from data importing mechanisms till share the Report on the targeted Device (Desktop and mobile).</li><li>▪ Teaching Power BI for data analysts including building workspaces, assigning permissions, sharing possibilities, installing and configuring gateways, implementing Data flows avoid long waiting time while loading data.</li></ul>
2018 - 2022	Haas Schleifmaschinen GmbH – Trossingen – Baden-Württemberg - Germany
	<p>Backend Desktop Software Developer in C++</p>

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- Debugging customers related problems in the grinding Software Horizon.
- Using JIRA software to track issues related to the grinding software.
- Solving intermediate bugs in Horizon software related missed license, wrong versioning, hidden features and missing functionalities.
- Implementing new software solutions for repairing Horizon Database problems including double records, not existing references, removing unwanted records along with its child records.
- Implementing new features inside the Horizon Software based on customer needs using Qt/QML framework.
- Creating and implementing new Management tools using C++ along with QT/QML framework for centralizing Software licensing in one single Database using SQLITE 3 that helps employees to store, look for, delete and update the software license in one single place instead of doing it manually in multiple places.
- Customer Service when having problem in the software and writing the final report for senior developer.
- Maintaining the Database using the Self-written application whenever required.

**2017 - 2018**

### **Translator in Elementary School – Folsterhöhe - Saarbrücken – Saarland - Germany**

- Helping in registering all the Arabic tongue kids in the German School System
- Translating for kids using both German and Arabic language targeting their comprehension about the required classroom tasks.
- Help pupils' Parents to get a detailed overview over the syllables being taught in the German Elementary schools.

**2014 – 2015**

### **Physicians Across Continents (PAC) Gaziantep -Turkey**

Project Assistant Manager and English Translator

- Contributing in planning and implementing existing projects
- Contacting all the beneficiaries ensuring that they get the kind of help they need
- Planning new projects based on the target defined by the management.
- Translating all the international medical procedures which should be followed when conducting operations in the Org. hospitals
- Immediate translator for all the training programs provided by the international Organisation for the staff inside Syrian Conflict Zones.
- Contacting Turkish hospitals responsible for applying the medical operations for the listed patients.
- Tracking the project phases using the Microsoft Project Manager (Office 365 Software)

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### Education and Certification

Since 11/2023	Diploma in Full-Stack Development, Code Institute – Irland Credited by the University of Scotland
2018 – 2021	Apprenticeship for C++ Programming on CNC Machines – Haas Schleifmaschinen GmbH- Trossingen -Baden-Württemberg - Germany
2018 – 2018	Object Orienting Software Programming – It-Academy -Saarbrücken – Saarland – Germany
2017 - 2018	German Language for High-School – lector Institute GmbH - Saarbrücken -Saarland- Germany Cert. C1 Level telc Institute
2017 – 2017	German Language for Business Management -Tylorix Institute – Saarbrücken- Saarland - Germany Cert. B2 Goethe Institute
2016 - 2016	German Integration Course – FIS School – Saarbrücken -Saarland – Germany Cert. B1 telc Institute
2007 – 2011	B.A in English and Literature, Al-Furat University, Deer Elzour- Syria

### Programming and technical Skills

C++ /QT-QML Framework	Command line (Windows)	Visual Studio Code
C, JAVA	Terminal (iOS- Linux)	Visual Studio Professional
HTML5 – CSS3	Object Orienting	XCode (Mac iOS)
	Programming OOP	
Java-Script	Procedural Programming	Eclipse
Python		
Bootstrap		
Microsoft 365 (Word, Excel, Power Point, Outlook, Planner, Tasks, OneDrive)	UI-Programming (using Qt5, QML & Adobe XD)	Qt-Creator
Microsoft PowerApps		
Microsoft Power Automate		
Microsoft Power BI		
Microsoft Azure AD		
Microsoft Teams		
Microsoft SharePoint		
Shopify E-Commerce (creating and managing)		
Git & GitHub		