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- https://github.com/MohamedMesto
- <u>https://www.xing.com/profile/Mohamed_Mesto2/cv</u>
- <u>https://Un2050.de</u> <u>www.Un2050.com</u>
- <u>https://Dealna.de</u>

PERSONAL INFORMATION

Charlottenburg-Nord Reichweindamm ** Berlin 13***

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ACADEMIC CAREER		
10/2023 - 02/2025	• "Full Stack Development Kurs" at Code Institute.	
08/2022 - 06/2023	• Master thesis under Topic "Accented Speech Recognition" at Quality an Usability Lab "QU Lab" and German Research Centre for Artificia Intelligence "DFKI".	
04/2022 – 08/2022	 Advanced Web Technologies II project under Topic "Video Streaming Mixer Library" at Fraunhofer FOKUS. Using (HLS Parser JS Library, Node Js) Udemy courses: Machine Learning A-Z[™]: Hands-On Python & R in Data Science Learn to create Machine Learning Algorithms in Python and R from two Data Science experts. 	
09/2021 – 03/2022	 Quality and Usability Seminar: Statistical analysis – under Topic "Clustering and Classification" (Machine learning algorithms - python) at Quality and Usability Lab. Udemy courses: Complete Machine Learning Masterclass React - The Complete Guide (incl Hooks, React Router, Redux) 	
04/2020 - 04/2021	• Master thesis under Topic "Comparative Analysis of Open Source 5G Core Implementations and Design and Evaluation of a 5G Testbed for Industrial Communication" at Fraunhofer FOKUS.	
03/2017 – 03/2020	 Master's degree: Computer Science, Technical University of Berlin Projects, seminars and modules during your studies: Study Project Quality & Usability under Topic "Visualization in Digital Occupation"(Adobe Flash CS, Openshot Video Editor, Atlas.ti). 	

	 Advanced Web Technologies Project under Topic "Synchronization of Web Application with Broadcast TV. " (Wordpress, MPAT plugin Multi- Platform Application Toolkit, Dream Weaver, MySql, PHP). Mobile App to learn languages with Android Studio und Java. Telecommunication Networks (TKN) Seminar under Topic "Co-ordination and co-existence of WiFi at 5GHz". 5G and IIoT Seminar under Topic "Service Based Architecture Study". Python für Ingenieure Digitale Zukunft Computer-Supported Interaction 5th Generation Mobile Networks Industrial Internet of Things Cloud Computing Multimodal Interaction Advanced Web Technologies
09/2002 - 10/ 2004	 Study group on the development and manufacture of PCB (printed circuit boards) Project for Computer Specifications physical content using Visual Basic Project of 3D graphics with graphics library (Open GL) and Visual Basic
09/1998 - 10/ 2004	• Bachelor degree (65 modules): Electronic and Computer Engineering, Faculty of Electrical Engineering, University of Aleppo.
	Bachelor Thesis:
	Database management system using Oracle Database 9i & Developer
	6i, building and managing the DB of the car agency Kia Motors in Aleppo and I got 92/100 points
	 Completed Courses: Modules, Seminars and projects Assembly(Intel) - Visual Basic 6 – HTML - Java script – Pascal - PHP Oracle Database 10g & Developer 6i System Analyse Microsoft Access und Sql Server Grafik Design - Open GL für 3D Grafiken Networke – Lekeles Network PTD und SPN
	Netzwerke - Lokales Netzwerk PTP und SBN
	Mathematical Analysis 1 & 2
	Numerical Analysis 1 & 2
	Probabilities and Statistics 1 & 2
	Linear Algebra 1 & 2
	Boolean Algebra
	Algorithms and Data Structures 1 & 2
	Operation Researches 1 & 2
	Reliability and Failure Diagnosis
	Graphic systems
PROFESSIONAL BA	ACKGROUND
11/2023 – Today	 Founder & Owner UN2050 IT Kreativ & Handel Solutions – Startup / Sole Proprietorship (Einzelunternehmen) Focus: Software Development & Trading Online Shop: Dealna.de Affiliate Marketing: Dealnah.de (under development)
06/2023 - 10/2023	Working student

02/2023 - 06/2023	Working Break for my new Master Thesis		
10/2022 - 01/2023	 Working student - electronic data processing at the Innungskrankenkasse f ür Brandenburg und Berlin (health insurance) 		
06/2022 – 09/2022	Working student at Strict-textildruck GmbH		
05/2022 - 06/2022	Working student at Paul W. Beyvers GmbH - Chemical-Pharmaceutica Factory		
11/2017 - 7/2018	• Web developer at the German Red Cross (Sencha Architect JS – PHP)		
10/2012-09/2015	 Software developer, Design and development of a desktop application, Syrian Red Crescent and Red Cross (includes: system analysis - Database analysis, modeling and building with SqlServer - Application user interfaces building with C# (which include family names - food distribution / food supply - supply of medicine, cosmetics etc stock management - User administration - general reports)). Support the system during three years. 		
09/2007-05/2015	 Lecturer at Aleppo University, College of Education, College of Science and Computer Institute Managing the website of the College of Education and the computer lab at the College of Education and the College of Science and Administration, and general technical supervision of all general competition registration centers (registration of high school students in universities) at the University of Aleppo, Idlib Branch. 		
09/2006-09/2014	Subject teaching		
	Oracle 10g		
	• C++		
	• Internet		
	• Pascal		
	• Web Designing (PHP)		
02/2006 - 06/2006	 <i>Lecturer</i> at Mamoun University, Topics: Operating system 2 and electronic engineering Management of the official website of the Union of Syrian Engineers 		
09/2005 - 02/2006	 <i>Lecturer</i> at Aleppo University – Idlib Branch Institute of Computer Engineering, subjects: ICDL System Analysis 		
11/2004 - 09/2005	IT Trainer, Visual Basic teaching for students.		
LANGUAGES			
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Arabic motherBusiness fluen	-		
Business fluen	-		
	ginner knowledge		
COMPUTER SKILL	8		
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 Agile Develo Bootstrap	pment		

- Django
- E-Commerce
- Webshop software solutions Shop-System Shopify 2.0.
- **SEO** (Search Engine Optimization).
- **SEA** (Search Engine Advertising)
- **GSC** (Google Search Console)
- **GA** (Google Analytics)
- Asana, Trello, Jira
- Node.js
- React.js
- Typescript
- Web Scraping & Crawling
- Python 3.7.
- C#.NET, Sql Server.
- **GIMP** GNU Image Manipulation Program
- Adobe Photoshop CS5, Adobe Flash CS5.
- Adobe Dream Weaver CS6.
- Experience in using operating systems Ubuntu 16, 18.04, 22.04
- Experience in using operating systems Win7, Win8, Win10.
- Experience in using Microsoft Office programs.
- Figma for UI/UX Design.

CERTIFICATE

- German C1 certificate from the Technical University of Berlin.
- English certificate for intermediate level B2 from **ZEMS** Central Institute for Modern Languages at the Technical University in Berlin.
- ECDL certificate.
- Teaching Certificate from the University of Aleppo.
- Computer Maintenance Certification from the Syrian Computer Society.
- Certification in Photoshop from the Phenekia Institute in Aleppo.
- Certification for Oracle by Aleppo Technical Institute Center.
- Certification for Asp.net by Aleppo Technical Institute Center.
- Certification for teaching at Aleppo University.

PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS

- Member, Händlerbund (Dealer Association), Germany <u>www.haendlerbund.de</u>
- Head of Training Department, Syrian Computer Society (SCS), Idlib Branch
- Member, Engineering Union, Syria, Idlib
- Member, Aleppo University Teachers Association

HOBBIES AND INTERESTS

- Sports (bicycle tours, Bing pong, badminton ball, tennis)
- swimming

PROPERTIES

- Calm
- Hard-working
- Punctuality
- Ability to work in a team
- Flexible to changing circumstances and hours of operation

NATIONALITIES:

• Holder of Syrian, Turkish, and German nationalities

PERSONAL SKILLS

• Category B driver's license.

06/2025 Mohamed Mesto