

PERSONAL INFORMATION

Murat Aslan



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Sex Male | Date of birth 12/01/1993 | Nationality Turkish

WORK EXPERIENCE

04/03/2019–Present

Software developer

Locksmith Software Technologies, Ankara (Turkey)

<https://lstyazilim.com/eng/home.html>

CMP - Customer Material Portal (Turkish Airlines Technic Inc.)

Technologies used in project: ASP.NET Core, Web API, Angular 7, EF Core, ORACLE

A management control system within the body of Turkish Airlines Technic Incorporation , one of the leading aircraft maintenance and repair companies in the world, providing maintenance, repair, modification and design services for domestic aircraft and components as well as foreign airlines.

Spekta Project Management System Android App:

Used Technologies: Java, Firebase Cloud Messaging

Database: PostgreSQL

Development Tools: Android Studio

MERSİS - Merkezi Sicil Kayıt Sistemi (Ministry of Customs and Trade of the Republic of Turkey)

Technologies used in project: MVC-Razor Engine(.Net Framework), Javascript, JQuery, Bootstrap, Entity Framework, Microsoft SQL Server

<https://mersis.gtb.gov.tr/>

HKS - Hal Kayıt Sistemi (Ministry of Customs and Trade of the Republic of Turkey)

Technologies used in project: ASP.NET WebForms(.Net Framework), Javascript, Bootstrap, Entity Framework, Microsoft SQL Server

<https://hks.hal.gov.tr/Pages/Account/Login.aspx>

Business or sector Information and communication

02/11/2018–09/02/2019

Embedded systems software developer

EMS Elektronik, Ankara (Turkey)

<http://emsasansor.com/en>

Elevator electronics embedded systems are the works I have done on the hardware and software systems to the company.

Component libraries based on datasheet or other documents as required, creating schematic and PCB layout using these libraries, card design, testing,firmware, soldering steps were done.

-Motus Hardware / Software Elevator Systems

Development Tool: Altium Designer

The Android application that provides remote control of the system is available in the Google Play Store.

<https://play.google.com/store/apps/details?id=tr.com.stigma.motusandroid&hl=tr>

Business or sector Manufacturing

EDUCATION AND TRAINING

10/09/2012–10/07/2017

Electrical-Electronics Engineering

Izmir Katip Celebi University, Izmir (Turkey)

<https://ikcu.edu.tr/>

Electrical and Electronics Engineering 100% English Program:

Computer and C Programming, Electromagnetic Theory, Electromagnetic waves, Analog Electronics, Digital Systems (VHDL), Signals and Systems, Digital Signal Processing, Control systems, Microprocessors, Power electronics, Advanced Programming Techniques (Java, Android)

PERSONAL SKILLS

Mother tongue(s) Turkish

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C1	C1	C2
German	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages - Self-assessment grid

Organisational / managerial skills

-Having organizational skills on volunteering projects for kids.

My role is in fundraising and budget planning for this volunteer organization.

<https://sevgigonulluleri.com/>

-Being Sergeant in the military.

Job-related skills

Software development experience in Object-Oriented Programming, Design Patterns

Experience on software development (on C,C#, Java),

Experience on mobile application (on Java,Kotlin,Android Studio ,Firebase Cloud Messaging,PostgreSQL),

Experience with Web Application development (C#, Angular7, EF Core,.NET),

Experience with Web Services (REST),

Experience with file based and relational database,

Experience with Configuration Management Systems (GIT, TFS),

Knowledge in software life cycle, agile methodologies,scrum

Knowledge in continuous integration concepts

Other skills

-reading:passionate reader,I try to finish at least 35 books in a year.

-camping:trying to camp in rural areas

-dancing:went to salsa dance course

-sport:yoga

-hobbies:chemistry,linguistics

ADDITIONAL INFORMATION

Courses

I completed the Pre-TOEFL course, which is the TOEFL preparation course of the Preparatory Department of the Middle East Technical University, on January 12.