Ömer Faruk ARSLAN

Personal Information

Name / Surname	Ömer Faruk ARSLAN
Date of birth	17.07.1996
Place of birth	ORDU
Marital status	Single

Contact Information

Address	Icerenkoy mah. Kavaklar street Paşabahçe Sitesi A block No:23 Flat:28 Floor:9 Atasehir/Istanbul
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Work Experience

February 2016 – Ongoing	Freelancer (website, desktop software, mobile software, robotic coding)
June 2021 - August 2021	Altınordu Municipality - University Internship
February 2021 - February 2022	Altınordu Municipality - Freelancer
August 2016 - September 2017	Arçelik Beko Authorized Service
July 2016	Arçelik Beko Authorized Service - University Internship
July 2015	Arçelik Beko Authorized Service - University Internship
June 2013	Apex Trading - High School Internship
July 2012	Feza Bilgisayar- High School Internship

Educational Information

2017 - 2021	Süleyman Demirel University Engineering Faculty Computer Engineering (Undergraduate)
2014 - 2016	Ordu University Vocational School of Technical Sciences Computer Programming (Associate Degree)
2010 - 2014	Altınordu Vocational and Anatolian Technical High School

Projects

2011	Tubitak Secondary Education Project Competition Ordu Provincial First Place
2012	Social School - (A website written in asp.net language that enables events such as attendance, class book, exam, document sharing in digital environment)
2013	Amonis - Accident Monitoring System (Thanks to the electronic device we designed, we can identify the people in the vehicle at the time of the accident, track the coordinates of the accident with these data, and inform them via sms. The device was designed with pic and programmed in c language. The interface to monitor the system was created by c# language.)
2014	Tubitak Secondary Education Project Competition Black Sea Region First Place
2015	Cafe Automation - Desktop Software (a software developed with c# language that tracks orders and bills.)
2016	Ordu University - Robot Development Project (As a team leader) We developed robots such as sumo, mini sumo, line follower and organized competitions.)
2016	Ordu University - Smart Home Project (In-house lightings are designed and objects such as sockets, lights, blinds can be tracked and controlled remotely via the web interface, thanks to components such as sensors and relays placed inside the house. Timed tasks can be created at certain times of the day or after a certain period of time. Transactions can be created automatically. The system monitors the number of people at home and notifies them by checking intrusions and unnecessary power consumption. The system has been developed with python and c language.)
2017	Invoice Tracking Program - Desktop Software (A program developed with c# where you can track invoices and set a timer for payments. is software)

2018   4 Seasons Ice Cream - Desktop Software (It is a software developed with c# that monitors sales stock and reports these transactions and saves them as excel documents)

2018   Aydın Industrial Kitchen Equipment - Website (Software developed in PHP language to create and track service records.)

2018   Physical Therapy Analysis and Development - Desktop Software (A software developed with wpf that supports and graphically analyzes the recovery processes of patients undergoing physical therapy)

2018   Mahoney Ice Cream - Desktop Software (Sales, Stock Tracking
It is a desktop software developed in Java language that monitors personnel working hours, analyzes and monitors advances, salaries, income and expenses.)

2019   Autozoom - Mobile Software (It is an appointment making application for car washing. It is written in xamarin as a Cross platform)

2019   Desktop Software (Appointment tracking program. Written in Wpf)

2019   Tedris - Mobile Software (It is the mobile platform part of the education application that digitizes schools. Cross is being developed with xamarin as a platform. https://www.tedris.com.tr)

2019   Mentalarts - Website (A static website for company promotion)

2020   NurayHoca - Website (E-exam and student tracking system. It was developed in Php language.)

2020   Nisa Refrigeration - Website (A software developed in PHP language, where a service record is created and followed.
http://nisasogutma.com/)

2020   Municipality Purchasing Control Program - Desktop Software (It is a software developed with wpf that makes purchasing and tracking processes.)

2020   Süleyman Demirel University - Smart Greenhouse Project (With the system placed in the greenhouse, operations such as irrigation, spraying, heating are carried out automatically according to the plant planted, it is monitored and optionally controlled by Mobile and Desktop software. Xamarin, Wpf (c #) and c language are used.)

2021   100yilordu - Website (A website dedicated to the 100th anniversary of the Ordu, developed in php language.)

2021   Hes Code Inquiry - Mobile Software (It is a mobile application that makes hex code inquiries through the Ministry of Health. It was developed with xamarin as a cross platform.)

2021	Hes Code Inquiry Device (This device, which was developed as hardware and software, makes inquiries through the ministry of health thanks to the hes codes defined on the rd cards in the system. The device was developed with c-based arduino. The web api was written in php language.)
2021	Mentalarts -Mobile Software (It is a mobile software that analyzes people with learning difficulties and contributes to their development. It is developed with xamarin as a Cross platform.)
2021	Altınordu Municipality Mobile Application (It is an application developed for the municipality. It is developed with xamarin as a cross platform.)
2021	EYDAS - (An image processing-based application developed to monitor the health status of disabled or elderly people and to help these people do some daily activities without the need for a second person. The project is developed using python, arduino (c language), php languages.
2021	Model Development Artificial Intelligence (It is a model development project for object recognition. Python language is used.)
2021	BİM - Desktop Software (request and complaint tracking and analysis system)

Foreign Language

English	Intermediate level

Competencies

Bilgisayar	PHP - Upper intermediate level
	SQL -Upper intermediate level
	JAVASCRİPT - Upper intermediate level
	JQUERY - Upper intermediate level
	CSS - Upper intermediate level
	C# - Advanced level
	XAMARİN - Upper intermediate level
	PROTEUS - Upper intermediate level

ARDUİNO - Upper intermediate level

PROTON - Upper intermediate level

C - Upper intermediate level

JAVA - Upper intermediate level

PYTHON - Upper intermediate level

Image processing- Beginner level

Artificial intelligence - Beginner level

Additional İnformation

Driving license	B class

References

Halil ULUTAŞ	Altınordu Vocational and Anatolian Technical High School Computer Teacher 0 505 857 03 18
Bülent KANDEMİR	Ordu University Technical Sciences Vocational High School Instructor 0 505 313 18 13
İdris SANCAKTAR	Ordu University Technical Sciences Vocational High School Instructor 0 532 461 40 91
Ecir Uğur KÜÇÜKSİLLE	Süleyman Demirel University Prof. Dr. 0 505 811 88 05
Oktay AKSOY	Altınordu Municipality IT Branch Manager 0 535 661 42 28

Other

My hobbies	basketball, cinema, chess