

# Damral Gara

## Software Developer

- Strong knowledge of C#
  - Experience with technologies: ASP.NET Core, Entity Framework Core 3, Redis, SignalR, Dapper, SQL, Azure (Pipelines, Service Bus, Web Jobs, App Insights, App registrations), Unit, and Integration testing.
- Knowledge of OOP, REST, S.O.L.I.D principles, relational database design, SQL (MS SQL)

## Education

**Bachelors** Azerbaijan Technical University Baku / From 2009 to 2013  
Radio technical and electronics

## Work experience

**Web mobile developer** 49group Sumgait / From 2016 to 2017

- Creating websites using CMS WordPress and fill information
- Creating websites with PHP and MySQL with frameworks like Yii, Laravel, and Codeigniter
- Upload to hosting and configure settings
- Creating offline android applications for using technologies SQLite and java

**Software developer** Customar Baku / Since September 2017

- Involved in the software development Life Cycle of the development process such as requirement analysis and definition, prototyping, proof of concept, designing, coding, testing, and implementation.
- Participated in daily **Scrum** and weekly meetings with the project manager to meet expectations and deadlines.
- Involved in the requirement analysis, design of the application, and construction

of the framework for the user interface.

- Design and development of Web app, business logic, and data layers with in .Net, Blazor and Javascript

## Projects

**design.omid.az** Preview wallpaper on 3d desgined rooms ( .NET Core , PostgreSQL, Ubuntu Server )

- Frontend(Used main technologies Three.js for glb preview and change texture of dedicated mesh for preview wallpaper )
- Backend( created Admin Panel, connected Soap service ,used Background task scheduled with cron for grabbing daily data )

**AgroUber** Offer and order agro-technical service (.NET Core, PostgreSQL, Ubuntu Server )

- Mobile API for 2 applications and Admin Panel

**Matanat** Backend ( .NET Core , PostgreSQL, Ubuntu Server ) master registration and product order

- Mobile API
- Admin Panel



- ✉ qarademrel@gmail.com
- 🏠 17 mk,44 house , 24 flat, az5009 Sumgait
- 📅 Date of birth 27/05/1992
- 👤 Married
- 🇦🇷 Azerbaijani, Azeri
- ☎ +994 77 219 15 22
- 🌐 <https://github.com/demrel>
- 📍 Remote Azerbaijan

## Skills

C#

.NET Core

SQL

TypeScript

JavaScript

Java

Unity 3D

Git

Docker

## Projects

**TourTravel** .NET Core app with localization

**Celebrio** Backend( .NET Core , MS SQL, Ubuntu Server, Firebase) celebrity and user registration , video order and payment, firebase authentication and storage communication

- Frontend( jQuery, html) for admin panel
- Mobile API

**Nar mobile game**

- Backend(.NET Core, Score Calculation, auth, leaderboard, game communication)
- Frontend(Unity 3d WebGL)

**CrimeMap**

- Backend( .NET Core , PostgreSQL, Ubuntu Server )
- Frontend( jQuery , bootstrap, google maps javascript API )

**SakitRun facebook instant game**

- Backend(.NET Core. score calculation , leaderboard, game communication, auth )
- Game(Cocos JS Typescript and JavaScript, facebook API )

**AgroBag**

- Backend ( .NET Core , PostgreSQL, Ubuntu Server )
- Frontend ( jQuery , bootstrap )

Other software projects used technologies like: Unity 3d with C# , Microsoft Kinect, VR and AR

**Surakhani ship museum** [Link](#)

**ASCO museum** interactive info boards ( with touch and board displays )

**“K.O.M.A.” virtual reality game** [Link](#)

**Allianz Insurance virtual reality training** [Link](#)

**Interactive simulated information platform** [Link](#)

**CocaCola kinect interactive** [Link](#)

**Super Sun kinect interactive** [Link](#)

**Fanta BTL** [Link](#)

**Toyota interactive cover** [Link](#)

## Languages

**Azerbaijani**

**Russian**

**English**

## Operating systems

**Windows**

**Ubuntu Server**

**Mac Os**