



Şevval Arslan

Address: İstanbul, Turkey

Email address: arslanseval98@gmail.com **Phone number:** (+507) 8243940

LinkedIn: www.linkedin.com/in/sevalarslan

Github: <https://github.com/arslanseval>

Gender: Female **Date of birth:** 09/11/1998 **Nationality:** Turkish

EDUCATION AND TRAINING

[15/08/2017 – Current] **Computer Engineering**

Turkish-German University

Address: İstanbul, Turkey

[05/07/2021 – 05/10/2021] **Software Developer Intern**

Digiturk

Address: Istanbul, Turkey

LANGUAGE SKILLS

Mother tongue(s): Türkçe

Other language(s):

Almanca

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

İngilizce

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

DIGITAL SKILLS

C/C++ | HTML/CSS | Bootstrap | MySQL | Git | Agile/Scrum | MS Office | Java Programming language | Object Oriented Programming (OOP) | PHP (Basic) | Android App Development (Android Studio) | Artificial Intelligence (Beginner) | Machine Learning(Beginner) | C# | Unity | Amazon S3 | Python | .NET / .NET Core | Entity Framework / Entity FrameworkCore | Vue.js (Begginer) | HTML5/CSS, Javascript

HONOURS AND AWARDS

[2017] **DSH-2 Certificate Awarding institution:** Bielefeld University

ORGANISATIONAL SKILLS

Taking responsibility in teamwork

HOBBIES AND INTERESTS

Reading books

Pilates

Swimming

COMMUNICATION AND INTERPERSONAL SKILLS

Ability to work with the team

Written and verbal communication skills

Research and learning abilities

PROJECTS

[08/09/2020 – 04/01/2021] **Tripist**

Travel mobile application for Istanbul. I'm fullstack developer and manager of documentation.

Programming Language: Java

Platform: Android Studio

Database: Mysql

Design Pattern: MVC

<https://github.com/Tripist/Tripist>

<https://play.google.com/store/apps/details?id=com.kopf kino.tripist>

[04/2020 – 20/06/2020] **Inspection Report**

It is a project for the Software Engineering course at Turkish German University. It is a desktop application that employees or customers can quickly access, written to minimize errors in reporting.

I used JavaFX for GUI, MYSQL for database, and MVC as architecture.

<https://github.com/arslanseval/Projekt>

[10/03/2021 – 19/06/2021] **Salgını Bastır!**

It is a 2d platformer adventure game where the main character tries to survive by fighting the coronavirus and tries to reach the vaccine at the end of the game. I work as the leader of the project.

Tools and technologies:

C#, Unity, Adobe XD, Sketchbook

<https://github.com/arslanseval/BeatTheVirus-GameProject>

[05/2021 – 06/2021] **Breast Cancer Detection**

This project is built for a class named INF502 (Machine Learning) in the Turkish German University. I have applied the Machine Learning approach of various algorithms to classify the tumor cells as benign or malignant on the Breast Cancer database.

The algorithms I use are:

k-Nearest Neighbor (KNN)

Random Forest (RF)

Support Vector Machine (SVM)

Logistic Regression (LR)

GridSearch

<https://github.com/arslanseval/BreastCancerClassificationwithKNN>

[11/10/2021 – Current] **Expert In**

This project is built for a collaboratively managed course at the Turkish German University with mentors from the Mercedes company. It is a web application where employee candidates or companies can communicate, where candidates can search for job postings, and companies can post advertisements. We use the Agile Scrum methodology and I work as the Scrum Master.

Technologies:

C#, .Net Core, Entity Framework Core, Vue.js

Tools:

Visual Studio 2019, Visual Studio Code

<https://github.com/MercedesProject>