

# Tarik Bir

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## **Personal Details**

**Gender:** Male

**Date of Birth:** 14.06.1991

Nationality: Turkish Republic Driving License: B Type (2008) Marital Status: Married Military Status: Completed

# Work Experience

04.2022 Nowhere Studios (Game Developer)

Afterlife survival RPG game written in C# with Unity engine.

06.2021 – 04.2022 Softtech (Software Engineer)

SOAP services written in C# and in-house JS-like front-end scripting language.

12.2020 - 06.2021 Multinet Inventiv (Software Engineer)

Mobile application middleware and few other full-stack applications using C#, .NET 4.6 and in-house Gazel Framework.

07.2018 – 05.2019 Softtech (Junior Software Engineer)

ASP.NET CRM application, banking services and Call Center Application developed using C#, VB.NET and JS.

## **Education**

2016 - 2020 Kocaeli University - Computer Engineering (GPA: 3.34)

2010 – 2016 Marmara University – Mechanical Engineering (English) *Dropped out due to career switch.* 

#### Skills

Worked at least 10 years unprofessionally on projects using languages such as C#, JavaScript, C, C++, Lua, Python.

Experience with developing projects with .NET Standard and .NET Core libraries.

Proficient use of SQL, T-SQL, NoSQL, Oracle, MongoDB databases.

Usage of other languages such as HTML, CSS and LaTeX.

2D/3D Game development with various game engines such as Unity, LÖVE2D, Game Maker and Clickteam Fusion for over 14 years.

# **Certificates**

Complete C# Unity Game Developer 3D - Udemy (April 2023)

OOP, SOLID design & Profiling with Unity – Udemy (September 2022)

Mobile Unity Game Development for Beginners – Zenva (November 2021)

Publishing and Optimizing Mobile Unity Games – Zenva (November 2021)

Unity Shader Graph for Beginners – Zenva (November 2021)

Complete C# Unity Game Developer 2D - Udemy (August 2020)

(See full list on my LinkedIn profile)

# **Projects**

# **Deal of Fates** (Oct 2021 – Present)

Personal platformer card game project that I've been working on for 2 years on my spare time using Unity.

## Candy Eden (Oct 2022)

Ludum Dare 51 entry. Used Unity engine for development. Overall score: 3.55 (#551 out of 2420)

## **Gotcha!** (Sep 2019)

Community Game Jam entry. Used Unity engine for development. Overall score: 2.765 (#409 out of 1054)

## The Room (Dec 2016)

Ludum Dare 37 entry. Used Löve2D engine for development. Overall score: 3.40 (#260 out of 2389) (more at <u>LinkedIn</u> and <u>Itch.io</u>)

# **Publications**

# Imputation of Missing Data for Network Intrusion Detection (2017)

IOSR Journal of Computer Engineering (IOSR-JCE)

## Languages

CEFR: Turkish (Native), English (C1) iTEP Score: 4.8

JLPT: Japanese (N5)

## Social Skills and Hobbies

Being active in various student clubs and managed one of them during my time in Marmara University (Sci-Fi & Fantasy Club)

Volunteer work at Kocaeli University Embedded Systems Lab for almost a year

Leadership and support in few big team projects

Music; I play guitar, piano, percussion and synth instruments solo and have played in various bands

Attendance of game jams such as Ludum Dare and Global Game Jam multiple times. 57<sup>th</sup> place in 37<sup>th</sup> Ludum Dare

Organizing and playing tabletop games with friends