Arif Batuhan YILDIRIMOĞLU



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Address: 2935 St., Karabaglar-Izmir-Turkey

Birthday: 30 October 2000

Military Service Information: 18.04.2024 - 18.05.2024 (Military

service by payment)

Education

2019 – 2023 Bachelor of Software Engineering, Izmir University of Economics (50% Scholarship)

2014 – 2018 Izmir Ozel Turk Anatolian High School

Work History_

Aug 2022 - July 2023

Game Developer Intern, Happy Game Company, Izmir, Turkey

- Developing hyper-casual games for mobile platforms.
 - o Fisher Rope
 - o Fashion Tailor (as senior project)
- Making full use of the Unity game engine.

Languages_

English (professional working proficiency)

German (Basic)

Skills

- Java
- C#HTML
- CSS
- SASS
- Javascript
- React

- NextJS
- SQL
- MySQL
- Postgresql
- MongoDB

- Unity Game Engine
- Mobile Game Development
- Low Poly Modeling (Blender)
- Basic Animation Creation For Mobile Games

Certificates	
2023, Computer Game Development Certificate - Izmir University of Economics	
 Certificate earned after taking at least 7 elective courses in the field of gaming. (Main cour advanced game development, 3D modeling and animation, network programming in game. 	•
Seminars	
2019, Google Developer Group (GDG) Devfest, Izmir	
2023, Google Developer Group (GDG) Devfest, Izmir	
School Clubs	
2014-2018, Lego Robotic Team, Izmir Ozel Turk Koleji, Izmir	
2019-2023, IEEE Computer Society, Role: Member, Izmir	
2019-2023, IEEE IEU Student Branch, Role: Member, Izmir	
Tournaments	
2016, TrashTrek: "Çöpe Çözüm Çöple Çözüm" First Lego League Bilim Kahramanları Buluşuyor, T	Րeam: gomibasuta, Izmir
School Projects	
2019 SE Bank	
 A banking application where customers can make payments, money. 	deposit and transfer
Technologies used:	
o Java	

- 2020 hepsiorada
- Shopping platform similar to hepsiburada.
- Technologies used:
 - o Java
 - o JavaFX
 - o SceneBuilder
 - o CSS
 - o SQLite
- 2020 My Neighbourhood
 - A mobile game that tells the story of a man who comes to a neighborhood with little
 money and runs a market. The aim of the game is to buy all the buildings in the
 neighborhood by earning passive income.
 - Technologies used:
 - o C#
 - Unity Engine

2020 Pogo Jump

- It is a 3D level-based game in which you try to reach the character, jumping with Pogo, to the end of the level without hitting the obstacles.
- Technologies used:
 - o C#
 - o Unity Engine

2021 Tic-Tac-Toe 3D Multiplayer

- Multiplayer 3 dimensional tic tac toe game.
- Technologies used:
 - o C#
 - o Unity Engine
 - o Photon Engine

2021 Volleyball Arena Multiplayer

- Multiplayer 3 dimensional volleyball game.
- Technologies used:
 - o C#
 - o Unity Engine
 - o Photon Engine

2022 Foxy Jump

- A 2 dimensional game that aims to take a constantly running fox as high as possible without hitting obstacles.
- Technologies used:
 - o C#
 - o Unity Engine
 - o Photon Engine

2022 AI Puzzle Game

- Similar to 8-puzzle game, AI tries to reach the goal state according to the inital state.
- Technologies used:
 - o Python
 - Search Algorithms:
 - A*
 - Uniformed Cost

2023 Modeling Project

- Character and clothing modeling, sculpting, light and texture, baking normal and UV
 maps.
- Technologies used:
 - o Blender