

# ALİ EREN KAYHAN

# JUNIOR UNITY GAME DEVELOPER 2D-3D

## **CAREER OVERVIEW**

Game programmer with 1 years of experience creating indie for PC. Developed The Virus which was a horror game downloaded 140 times and viewed 856 times, and Wer Ist Der Mörder which was a instructional game downloaded 20 times and viewed 86 times, and Atölye which was a instructional game downloaded 2 times and viewed 19 times. These game are made with Unity. Moreover, I have wrote 29 blog about different topics in my personal website. Also, I have been working my start-up project.

The skills I've been able to gain and hone in on during my education:

- Working with team
- Team management
- Documentation
- Project management
- German-language skills at A2
- English-language skills at B2
- Starting start-up

You can learn more about me by visiting my personal website. (https://alierenkayhan.github.io/).

# **PROJECTS**

# **Creating University Network System In Cisco Packet Tracer**

Instructional Blog | Networking

- Creating university network topologies and imitate modern computer networks.
- Team works

## **Atölye**

Instructional Game | Mathematics | Unity 2D Game

- Creating 2D instructional game in Unity
- Teaching Grade 6 Mathematics Angles and Area Measurement.
- Work as a game developer.

#### Wer Ist Der Mörder?

Instructional Game | German | Unity 2D Game | Indie Game

- Creating 2D instructional game in Unity
- Teaching one of the German Grammar rules, "Relativsätze im Nominative".
- Work as a game developer

#### The Virus

Horror Game | Unity 3D Game | Indie Game

- Creating 3D instructional game in Unity.
- Solo game developer

### **Unity AR:**

Unity AR

• Creating Unity AR.

# **SQL Pizza Company Database**

Database| Mssql

- Preparing class diagram.
- Creating a database.

#### **VEX Robotics**

Programming Robots | VEX Robotics

• Programming a robots in stem labs.

#### **Ardunio**

Ardunio

 Designing and manufacturing single-board microcontrollers and microcontroller kits for building digital devices

# Intelligent Life in the Universe

Physics | Blog

• Researching intelligent life in the universe

## **Energy plan for German**

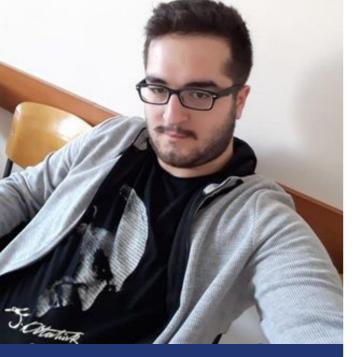
Sustainable Development | Blog

• Designing energy optimism and algorithms for german

### LooneytUneS

Instructional Game | Teaching C programming | Scratch Games

- Creating 2D instructional game in Unity
- Teaching C programming for beginners
- Work as a game developer.



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#### LANGUAGE

- German A2
- English B2

# **CORE COMPETENCIES**

- Asp.Net MVC Core
- C#
- SQL
- Unity 2D-3D game development

### **REACH ME:**

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Itch.io: alierenkayhan.itch.io/

Github: github.com/Alierenkayhan

Personal Website: alierenkayhan.github.io/

# **EXPERIENCE**

## **MyEdu Startup Project**

Co-founder | 2020- Present

- Start-up project.
- Developing a new modern and user-friendly LMS system with Asp.net MVC Core, CSS, SQL, HTML, Bootstrap, Javascript

### **Ted Talks Translator**

Translator | 2022- Present

Translating Ted Talks videos from English to Turkish as a volunteer

# EduTech - Boğaziçi University Education and Technology Community

Team member | 2020 - Present

- Responsible for the club logo design
- Responsible for the club activity's poster desgin

## **Compec - Boğaziçi University Informatics Club**

Team member | September 2017 - 2018

- Responsible for contact with Airbar firm and Techsummit 18.
- Responsible for registering and helping people.
- Responsible for helping people in the Insider Firm Tour and taking photos.

## **Yıldız Teknik University**

Internship | September 2016 - November 2016

- For vocational High School.
- Internship under the control of AssistantProfessor Doctor Ziya Cihan Tayşi.
- Responsible for arranging cable of laboratory
- Responsible for making a design plan of laboratory in adobe fireworks.

# **ACADEMIC BACKGROUND**

# **Boğaziçi University**

Computer and Instructional Technologies teaching (english) | 2017-2024

- Compec Club, Edutech Club, and Boun Atletizm Club
- BÜMED Mentor-Mentee Program 2022 As a mentee and my mentor is Gökhan Öncü

# Tuncay Azaphan A.T.M. HIGH School

Information Technologies / Web Programming | 2012 - 2017

- Grade average: 86,78
- Team member in Basketball, Chess, Knowledge Contest, Shot Put

### **HOBBY**

- 10 bronze, 6 silver, and 2 gold medals from sports.
- Judo (2.dan judo black belt, 1.level judo assistant coach, more than 10 years)
- Basketball
- Chocc
- Saz playing
- Solving the Rubik's Cube and Megamix