

# Ali Eren Kayhan

Junior Game Developer

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Gungoren, Istanbul, Turkey

## SUMMARY

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Game developer with 1 year of experience creating 2D and 3D indie games in different areas (instructional, horror, etc.) for PC with Unity and senior student at Boğaziçi University Computer and Instructional Technologies teaching, developed projects and uploaded on my Github account and itch.io account.

## ACADEMIC BACKGROUND

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2017 – 2024 **Boğaziçi University**, Istanbul, Turkey

Department of Computer Education and Educational Technology

2022 – 2023 **Bremen University**, Bremen, Germany

Department of Digital Media

- Erasmus Scholarship Program

2022 – 2023 **Tuncay Azaphan A.T.M. HIGH School**, Istanbul, Turkey

Information Technologies / Web Programming

- Grade average: 86,78
- Graduated, Rank 1
- Team member in Basketball, Chess, Knowledge Contest, Shot Put

## TECHNICAL SKILLS

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Unity, Build 2D and 3D games, C#, MSSQL, GIT, HTML, CSS, Visual Studio, Visual Studio Code, Cisco Package Tracer, Adobe Photoshop, Adobe Premiere Pro, Canva, Font Awesome, Figma, Bootstrap, Game Development, Game Design

## CORE COMPETENCIES

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Project Management, Product Management, Documentation, Lifelong learner, Coordinating a team, Team worker, Creating instructional materials

## LANGUAGE

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English B2, German A2, Turkish Native Speaker

## PROJECTS

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2022 - 2022 **Atölye, Game Developer**

Development activities;

- Developed a 2D instructional game in Unity
- Taught Grade 6 Mathematics Angles and Area Measurement
- Published on Friday, June 10, 2022 on itch.io

2022 - 2022 **Wer Ist Der Mörder?, Game Developer**

Development activities;

- Developed a 2D instructional game in Unity
- Taught one of the German Grammar rules, "Relativsätze im Nominative"
- Assist by Bige Kolukisa Inelmen who is an academician at Boğaziçi University
- Published on Sunday, Apr 17, 2022 on itch.io

2022 - 2022 **The Virus Game Developer**

Development activities;

- Developed a 3D horror game in Unity
- Solo game developer
- Published on Thursday, Feb 10, 2022 on itch.io

## WORK EXPERIENCE

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2022 - .... **Indie Game Developer**

Development activities;

- Create 2D-3D games in different types with Unity
- Publish on itch.io and github

2020 - .... **EduTech - Boğaziçi University Education and Technology Community, Team member**

Development activities;

- Arranged the club logo design
- Arranged the club activity's poster design

2017 - 2018 **COMPEC - Boğaziçi University Informatics Club, Team member**

Responsibility;

- Corresponded with Airbar firm for Techsummit 18
- Provided registration and guided people
- Guided people in the Insider Firm Tour and took photos

## INTERNSHIP

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Sept 2016 - Nov 2016 **Yıldız Teknik University, Intern** (3 Month Full Time)

Internship under the control of Assistant Professor Doctor Ziya Cihan Tayşi

Responsibility;

- Arranged cable of laboratory

Development activities;

- Designed a plan for a laboratory in adobe fireworks

## VOLUNTEER EXPERIENCE

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2022 - .... **Ted Talks Translator, Translator**

Development activities;

- Translate Ted Talks videos as a volunteer
- A youtube playlist to reach TED videos that I translated on my personal website

2022 - .... **Not Tutuyoruz, Content Writer**

Development activities;

- Publish blogs about different topics on Medium

## CERTIFICATIONS

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2022	Boğaziçi University Alumni Association (BUMED) Mentor-Mentee Program
2022	One Month Learn Product Management
2022	One Month Learn Content Marketing
2022	One Month Learn Project Management

## MEMBERSHIP

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2020 – ....	<b>Boğaziçi University Education and Technology Community (Edutech)</b> , Team Member
2020 – ....	<b>Boğaziçi University Atletizm Club</b> , Team Member in Shot Put
2017 – 2018	<b>Boğaziçi University Informatics Club (COMPEC)</b> , Team Member

## BLOG PUBLICATIONS

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2022	<b>Creating University Network System In Cisco Packet Tracer</b> , Instruction <ul style="list-style-type: none"><li>• Optimize university network topologies and imitate modern computer networks.</li><li>• Stimulate the topology in Cisco Packet Tracer</li><li>• Collaborate to document our strategy</li><li>• Published on Blogger, Medium and Patika Dev</li></ul>
2022	<b>Energy plan for German</b> , Sustainability <ul style="list-style-type: none"><li>• Systematized energy optimism and algorithms for Germany</li><li>• Explained a proposal for the process and presentation of a new energy plan for Germany</li><li>• Calculated in the direction of the demand and supply concerned reducing CO2 emissions at the macro level</li><li>• Optimized to reduce CO2 emissions</li><li>• Designed to decrease CO2 emissions by 70% in 2040, compared to 1990</li><li>• Published on Saturday, 18 June 2022 on Blogger</li></ul>
2022	<b>SQL Pizza Company Database, Database and MSSQL</b> <ul style="list-style-type: none"><li>• Optimized class diagram</li><li>• Built a database</li><li>• Documented business rules and the project</li></ul> Published on Wednesday, 15 June 2022 on Blogger
2021	<b>Arduino</b> <ul style="list-style-type: none"><li>• Designed and manufacturing single-board microcontrollers and microcontroller kits for building digital devices</li></ul> Published on Saturday, 12 December 2020 on Blogger

2021

### **Unity AR**

- Built an interactive experience of a real-world environment where the objects that reside in the real world are enhanced by computer-generated perceptual information
- Published on Thursday, 14 January 2021 on Blogger

2021

### **VEX Robotics, Programming Robots and VEX Robotics**

- Programmed a robots in stem labs
- Published on Saturday, January 9, 2021 on Blogger

## **HOBBY**

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- 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
- Chess
- Playing saz
- Solving the Rubik's Cube and Megamix