

Hello. I'm Emirhan Kabakçı. I'm an independent game developer, and at the same time, I'm improving myself in SEO, Adobe Products and academically. To get to know me better, you can [click here](#), and to read my articles, you can [click here](#). On this page, I will share the experiences I have gained using the Unity game engine since 2016. On other pages, I will share the projects that I develop with various tools.

## What I know on Unity?

Vuforia, Google Firebase, Google Admob, Unity Ads, Unity Services, Barracuda Motion Detection, Opencv for Unity, 2D and 3D Programming, UI Design, and more. Below are some screen videos that will prove I have used these technologies.

My game that in the development, Plantevine: <https://youtube.com/shorts/fdUuaNAPwSg>  
I developed a music education app with Motion Detection, Sound Detection, mini games, 3D models and more: <https://youtu.be/wt8Zxz2cjXk>

Excerpt from the game we developed for the Yenibirlider Association Hackathon 1: <https://youtu.be/OPjWcfHP8hA>

Excerpt from the game we developed for the Yenibirlider Association Hackathon 2: <https://youtu.be/aqnzZqrok-s>

<https://youtu.be/tcR8BPp0Gjc>

<https://youtu.be/TYwuzZ4D8Xo>

We ranked 3rd in this hackathon and received an award from one of Turkey's leading business people.

Roll-a-ball game I made in 2021: <https://youtu.be/smaALmYYTk4>

Augmented reality game I made using Vuforia in 2020: [https://youtu.be/su1iiWPJ\\_qM](https://youtu.be/su1iiWPJ_qM)

Trailer of the Online Stickman Fights game I made in 2016: <https://youtu.be/NWIoHcDBd18>

I have developed more 3D and 2D games for some ventures and clients, but I cannot share them here due to privacy rights.

## What did I do with Unity?

Since 2016, I have developed more than 10 games. Some of them are on my [GitHub account](#), while others are gone. I currently have two active games (one on markets, one in develop). I generate passive income with the advertising model.

I also used many technologies in a startup I was involved in. Excerpt from the game's beta description:

Neptune is an application that gamifies teaching musical instruments to our target audience of students using the aforementioned technologies.

This beta test is created for testing in-game features, game flow, and the overall system of the game. It utilizes a game database system along with database management, user registration, and login system. For these operations, we utilized Google Firebase and Lootlocker services. We developed 8 games and scenes in various genres including sound analysis, motion analysis, and augmented reality technology. Sound analysis was done using the game engine's own features. We used Vuforia service for augmented reality technology. For motion analysis, we utilized deep learning methods using OpenCV and Barracuda library. We used Python programming language for deep learning. Unity game engine and C# programming language were used for game development.

## My Games that Available to Play

<https://play.google.com/store/apps/details?id=com.lpfstudios.hurryup>

<https://apps.apple.com/tr/app/lets-hurry-up/id6455461431?l=tr>

<https://github.com/kabakciemirhan/Snow-Boarder>

<https://github.com/kabakciemirhan/oyedu-game>

<https://github.com/kabakciemirhan/quiz-master-game-unity>

<https://github.com/kabakciemirhan/run-dolunay-run>

<https://github.com/kabakciemirhan/defend-your-castle>

<https://github.com/kabakciemirhan/Delivery-Driver>

<https://github.com/kabakciemirhan/online-cubuk-adam-dovusleri>

<https://github.com/kabakciemirhan/gezegendeki-engeller>

<https://github.com/kabakciemirhan/2-kisilik-refleks-oyunu>

<https://github.com/kabakciemirhan/education-game-example-unity>

## Other Projects

I have worked as a freelancer for a long period, and I continue to hold this title. Working freelance has been a significant freedom for me. I enjoy the freedom to work wherever and whenever I want. I explained my working style in a video I shot in 2022 while doing an Erasmus program in Spain: Working During Erasmus, Digital Nomadism, Finding Work, and Passive Income  
[https://youtu.be/udLBbSt\\_Ybl](https://youtu.be/udLBbSt_Ybl)

## My Website Designs

In this section, you can see some of the websites I have created using Wordpress.

### My Entrepreneurship - [orendabayindir.com](https://orendabayindir.com)

I had created the website for our project [orendabayindir.com](https://orendabayindir.com), which aimed to bring flower producers to the digital world, during 2020 - 2021. It was an e-commerce site with functions like user membership and purchasing working:

<https://youtu.be/GjjuupNW7jI>

### [gencfinanskulup.com](https://gencfinanskulup.com)

I designed the website of the Young Finance Club, where I started as a member and retired as an IT board member during 2020 - 2021:

<https://youtu.be/DcZzm90Q8kc>

<https://youtu.be/syNEC27NcuE>

<https://www.behance.net/gallery/105671409/gencfinanskulupcom-Web-Design-Development-and-Publish>

### [asiyetabanli.com](https://asiyetabanli.com)

In 2021, for my business partner and high school friend Asiye, who was also part of our Pantropik initiative that reached the finals in two competitions organized by the Entrepreneurship Foundation, BTK, and Google, I created her website:

<https://youtu.be/7MgBQdL7qFg>

### [bordosalkim.com](https://bordosalkim.com)

I made the following wine site for a client:

<https://youtu.be/zJT5Co5px18>

### TercanAVM Website Design and Programming

<https://youtu.be/iEWqG6YKZ4M>

### itumdk.com Website Creation

<https://youtu.be/w1y6KqM7zyA>

<https://www.behance.net/gallery/105661735/itumdkcom-Web-Site-Development-Design-and-Publish>

## **My Entrepreneurship - [pantropik.com](https://pantropik.com)**

I'm showing the website of the project we closed through a video  
<https://youtu.be/U3RVZELAqEM>

## **Web Development of [nilaydin.com](https://nilaydin.com)**

## **Photoshop Designs**

<https://www.behance.net/gallery/105658827/Tuerkiye-Finans-Yoeneticileri-Vakf-2020-2021-YK/modules/606439503>

## **"Harekete Geçir" Animated Post Design**

I had participated and designed for the Get Moving platform founded by Enis Erdem Yurdatapan and Ömürden Sezgin.  
<https://youtu.be/OwSVnPvVL6A>

## **Young Finance Club Fintour Instagram Story and LinkedIn Banner Designs**

<https://www.behance.net/gallery/105659317/Genc-Finans-Kuluep>

## **Some Instagram Post Designs**

<https://www.behance.net/gallery/105659317/Genc-Finans-Kuluep>  
<https://www.behance.net/gallery/105658827/Tuerkiye-Finans-Yoeneticileri-Vakf-2020-2021-YK>

## **Podcast's that I edited**

[https://open.spotify.com/show/5XL6WaF6luFhi7QwhBtsgh?si=65NGobQ4TNm4WvD441U\\_BA](https://open.spotify.com/show/5XL6WaF6luFhi7QwhBtsgh?si=65NGobQ4TNm4WvD441U_BA)  
<https://open.spotify.com/show/5Jgmi7DcuawNrRDIIbAaKE?si=mclFjTpyQZW1yg3tEyGLUA>

## **Video Edits**

<https://youtu.be/wHZSx59SdDE>  
<https://www.behance.net/gallery/105660287/My-Application-Videos-for-GirVak>  
<https://youtu.be/7wmGOJZf2cM>  
[https://youtu.be/et\\_YoaXh9ks](https://youtu.be/et_YoaXh9ks)

## **Other Web Development Demos:**

<https://youtu.be/BYdbpHyev94>  
<https://youtu.be/6Hh1PCx5xwE>  
<https://youtu.be/wTJFftjxCC0>  
<https://youtu.be/GjjuupNW7jI>  
<https://youtu.be/DcZzm90Q8kc>  
<https://youtu.be/7MgBQdL7qFg>  
<https://youtu.be/zJT5Co5px18>  
<https://youtu.be/iEWqG6YKZ4M>