



SEMİH YILMAZ

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## ABOUT ME

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- Computer Engineer with experience developing 25+ apps/games (5,000+ users) across Google Play, itch.io, and GitHub. I also self-hosted/designed/developed multiple websites.
- Led teams of up to 9 people in up to 5 month month-long projects.
- Achieved top rankings (1st, 2nd and 4th places, all top 1%) in global game jams.
- Has C#/Unity/Godot/Web Development/Linux/Self Web Hosting/Home Server certificates.
- Fluent in English and Turkish; creator of a programming-focused English YouTube channel.
- I have short videos of most of my completed projects in my Youtube channel. But some entries are not included in my videos; for example, I optimized my Auto Galton Board app performance by 57x on a 6-core CPU through algorithmic refinement (no overclocking/debloating).

## SKILLS

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**Game dev:** Unity, Godot, Love2d

**Languages:** C#, Python, Lua, GDScript, JavaScript

**OS:** Linux, Bash, Windows

**Other:** Git, Github, Pyautogui

**Tools:** Shotcut, Canva

## PROJECTS

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*i was the sole developer and sole/secondary game designer of these projects.*

**Sheep Dreams (Unity, C#, Gimp, Aseprite):** Developed within **a week**. Was **1st/64**.

**Hack(); (Unity, C#, Aseprite):** Developed within **72 hours**. Was **4th/274**.

**Endless Hook & Swing (Unity, C#, Gimp):** Google Play game. Supports every resolution

**Infinite Platformer (Unity, Google Mobile Ads SDK, C#, Gimp):** Google Play game. Has; Procedural generation, "admob ads", "in-app purchases", "continue by watching ad" etc.

**Grind Mindset (Html/CSS/JS, nw.js and numerous tools):** Executable game. 2-4h of content.

**Dino (Unity, Love2D, Solar2D, MonoGame, Html/CSS/JS, Minecraft):** Same game, 6 methods.

## EDUCATION

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**Bandırma Onyedi Eylül Üniversitesi**

Bachelors degree in Computer Engineering (English)

## PORTFOLIO

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My website

[psemo.github.io](https://psemo.github.io)

**-SHORT SHOWCASE VIDEOS-**

**Play Store (Games/Apps)**

[tinyurl.com/bdhhfbb3](https://tinyurl.com/bdhhfbb3)

**Game Jam Games**

[tinyurl.com/yhdez82e](https://tinyurl.com/yhdez82e)

**Other Projects**

[tinyurl.com/4syp29r6](https://tinyurl.com/4syp29r6)