

SEMİH YILMAZ

COMPUTER ENGINEER



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Turkey

About Me

- As a computer engineer with four years of experience, I have developed over 20 apps and games; I have released them on Google Play, itch.io, GitHub and they have been used by over 5000 unique users.
- I have also participated in several competitions that had both time and resource constrains, in these competitions I've been at 4th place out of 274 joined at a Mini-Jam which is one of the biggest game-jam there is, 2nd place on overall enjoyment out of 69 joined at an Untitled Game jam and **1st place** in popularity out of **64 joined** at a Crudle Jam.
- I have been in competitions that lasted as long as 1 month and lead teams that were made out of 9 people. Also, outside of competitions I have worked on apps and games that took as much as 5 months to make both with teams and as a solo dev.
- I am fluent in both English and Turkish.
- I also have a programming focused, English Youtube channel with over 10.000 views. I have made a lot of programs and have short videos of them in this Youtube channel.
- But some entries are not included in my videos; for example, I optimized my auto Galton board app that was already optimized and made it 57x faster on a 6 core CPU running Winll without debloating or overclocking.

Skills

Game dev

- Unity
- Love2d
- Godot
- Hardon Collider Box2d
- Corona SDK
- LootLocker SDK

Game dev

- Pygame Pymunk
- Solar2d

MonoGame

Languages

- Python

· C#

- Lua
- GDScript
- JavaScript Java
- Html5/CSS
 Shotcut

OS

(Desktop, Debian) • Git

Bash

Linux

PowerShell

Batch **Tools**

- Canva Aseprite

Other

- Github
- .Net Pyautogui
- PySimpleGUI
- **Windows Form**
- Hashcat
- Android Studio
- Arduino

Hobbies

- DnD; I played, DM'ed 5e campaigns and been in some custom campaigns. Also interested in other different unique implementations like Fate Condensed.
- Art; from books and games to movies and music, as well as mangas and animes. Also I love deep diving to these subjects. For example I am interested in game-design and game developing
- **Science**; from theoretical physics to neuroscience.
- Computer hardware and Overclocking; had a fx6300 run at 4.25ghz all core O.C. (3.5 ghz stock) and a rx470 running at 1450mhz (926mhz stock); now I have U.C. ryzen 3600 -3.6ghz w/3.6ghz ram and fclk set to 1:2- and a -6% power limited rx6600.
- Operating systems; my linux distro knowledge is mostly Debian based, but I am also planning to do a LFS and I "daily drive" a windows xp $^{\Lambda\Lambda}$
- Also love **discussing** these types of things with other people and since my repertoire is wide it is not hard to come by these people.

Education

2020 - Currently Studying

Bandırma Onyedi Eylül Üniversitesi

Bachelors degree in Computer Engineering (English)

Portfolio

My website

psemo.github.io

Short showcase videos: Play Store (Games/Apps) Game Jam Games Other Projects

tinyurl.com/bdhhfbb3 tinyurl.com/yhdez82e tinyurl.com/4syp29r6