



SEMIH YILMAZ

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ABOUT ME

- 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

Front-End: Html, CSS/Flexbox, Bootstrap, JavaScript **Back-End:** Node.js, Express, MongoDB

Networking: Networking and network security

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

OS: Linux, Bash, Windows — **Tools:** Shotcut, Canva — **Other:** Git, Github, Pyautogui

PROJECTS

i was the sole developer for most of these projects.

Website (Html/CSS/Bootstrap/JS, node.js, express, ejs, nginx, Linux, Network management, MongoDB and more): Designed/coded/self-hosted a secure website on a Linux server. Sustained up-time despite heavy bot traffic and successfully managed security.

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

Freedom Tourism (WinForms, SQL, C#): Has; Tour selection/recommendation, Admin/Driver/User login/logout, Payment sys, Add/Remove tour, Customer inquiry, Discount, Quota, modern UI and more

20 Number game & auto player (Html/CSS/JS, .NET, C#): 20 number game & auto-player.

Dino game (Unity, Love2D, Solar2D, MonoGame, Html/CSS/JS, Minecraft): I made the same simple game using different methods.

EDUCATION

Bandırma Onyedli Eylül Üniversitesi

Bachelors degree in Computer Engineering (English)

PORTFOLIO

My website

psemo.github.io

-SHORT SHOWCASE VIDEOS-

Other Projects

tinyurl.com/4syp29r6

Play Store (Games/Apps)

tinyurl.com/bdhhfbb3

Game Jam Games

tinyurl.com/yhdez82e