

# Hunter Singleton

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- github.com/bearmade
- bearmade.github.io

## Summary

- Programmer, artist, and musician with a passion for creative expression across disciplines.
- Enthusiast of cellular automata, complex systems, and procedural content generation.
- Proficient in C++, Python, and Bash, with the ability to quickly learn new programming languages.
- Strong advocate for Linux, embracing the flexibility and control it offers.
- Minimalist in all forms, from code to design and lifestyle.
- Versatile problem solver with a strong interest in both technical and artistic pursuits.

## Experience

### Owner - Bear Made Games

*Whitehouse, TX \* 2021 – Present\**

- Developed several small game projects for retro game consoles.

## Education

### Game and Simulation Programming - Major

*Tyler Junior College, Tyler, TX December 2022 – Current*

- 3.54 GPA
- Relevant coursework: Programming Fundamentals, Computer Organization, Game Programming with Unreal Engine.

## Skills

- **Programming Languages:** C, C++, Python, Bash
- **Frameworks and Libraries:** SGDK, GBDK, Raylib, SDL, OpenGL
- **Tools and Technologies:** GNU/Linux OS, Unity, Unreal, NesMaker, GameBoyStudio
- **Version Control:** Git, GitHub

## Projects

### Goblin

*January 2025 - Current*

Github project link - <https://github.com/bearmade/GoblinSGDK>

Itch.io Link - <https://bearmade.itch.io/goblin>

- 2D rogue-like turn-based RPG game for the Sega Genesis created with SGDK, Sega Genesis Development Kit.

### CroakusPocusSGDK

*June 2023 - July 2023*

Github project link - <https://github.com/bearmade/CroakusPocusSGDK>

- Procedural tilemap generation on the Sega Genesis using SGDK written in C.

### SGDK-ASCII-roguelike

*June 2022 - July 2022*

Github project link - <https://github.com/bearmade/SGDK-ASCII-roguelike>

- Small SGDK project demonstrating procedural level generation.

### Gypsum & the Travelers

*January 2021 - December 2021*

Github project link - <https://github.com/bearmade/Gypsum-NES-Demo>

TheRetroverse link - <https://theretroverse.com/product/gypsum-the-travelers>

- Action Adventure NES demo made using NesMaker.

## References

Available upon request.