# **Arseny Dremin**

Portfolio <u>freezedice.ml</u> Contact freezedice.business@pm.me

#### **Technical skills**

Languages: C# (3+ years of experience), Python (4+ years), Gdscript (2+ years), Java

Game Engines: Unity, Godot, Love2D, GameMaker

Core skills:

Implementing gameplay and logic systems

- Experience in game design (designed and developed multiple successful jam games)
- Knowledge in data structures and algorithms
- Familiar with OOP best practices and design patterns
- Real-time VFX and shader programming
- Houdini (engine integration and standalone)
- Experience with version control and task management systems

### Soft skills

- Reliable and supportive person
- Quickly learn new things and adapt to unusual situations
- Experience working in teams, communicating and giving feedback
- Passionate about discussing games and game design

## **Projects**

I've participated and received awards in various game jams, such as:

- Designed and developed a <u>fast-paced platformer with time mechanics</u> that got the 9th (out of 1808 entries) place in <u>Brackeys Jam 2020.2</u> and gathered nearly 10000 views and 7000 plays
- Designed, coded and illustrated a <u>puzzle golf game</u> that received 1st place in <u>Godot Wild Jam #20</u> and got featured on <u>Warp Door</u> and <u>game-curator</u>
- Developed a 3d puzzle game that got featured on Warp Door and game-curator
- Developed various other games such as an <u>action roguelike</u>, a <u>coop turn-based puzzle</u>, a <u>sandbox game</u> and <u>some others</u>
- Maintaining an <a href="https://linear.ncbi.nlm.nih.go/linear.ncbi

### **Education**

Innopolis University (Russia), Graduating in 2024 Bachelor of Computer Science