Egor Dorichev

Game Developer



I am a self-taught, actively learning gamedev enthusiast with 9 years of experience in developing fresh and juicy games.

Working Experience

- - Panoramik Games. Worked on development tools and libraries for creating games, set up CI/CD systems.

Projects

- 2019-2021 \diamond pemsa. Emulator of PICO-8 console written in C.
- 2017-2020 \diamond **TSAB**. A game engine with scripting in lua and lit.
- Durning Knight. A roguelike game about a goblin looking for his father in the Burning Knight's castle. The game was initially developed in Java, then ported to C# using a self-made Java-to-C# compiler. Released on Steam in June 2020.
- Over 20 other games released. I've been a regular participant of Ludum Dare gamejam since 2017, as well as many other jams on itch.io. I've worked both solo, making my own art, music and sounds and in teams.
 - - ♦ Byejava. A Java → C# compiler.
 - \diamond **Lunas**. A Lua \rightarrow JavaScript compiler.

 - 2017 \diamond **neko8**. A toolkit for creating tiny games in Lua.

Skills

Game Dev ♦ MonoGame, PICO-8, Löve2D, Unity, SDL2, p5.js, Processing, SFML, LibGDX.

Programming \diamond C#, Lua, JavaScript, Node.js, ŁTEX, HTML/CSS, C, C++, Java, PHP, Python, Bash

Languages \diamond Native Russian and fluent English

Created & engaged a community of 350+ playtesters over 2 years. Founded Not-

Management \diamond SoSolo, a close-knit knowledge sharing community for solo gamedevs.

CI/CD ⋄ TeamCity, Github Actions.