



SKILLS



EXPERIENCE

Apr 2019 - present

Middle Gameplay Programmer

Wargaming Saint-Petersburg

Was responsible for support and development of "World of Warships: Legends"

- · Implemented new core and meta gameplay features for online game with large user base
- · Supported and fixed legacy code
- Developed new features for Server Core with decentralized architecture
- Integrated Server logic with RESTful Web Services
- Optimized code for better performance on 8th generation of consoles
- · Developed editor toolset for gamedesigners

Python / Cython / C++ / SQL / GIT / SVN

Jan 2018 - Mar 2019 Gameplay Programmer

The Psycho®

Was responsible for gameplay programming and deployment of VR games

- Developed local multiplayer games for full body VR devices
- · Implemented core gameplay features such as multiplayer shooting and AI for enemies
- Optimized code and content for best performance on VR devices
- Created workflow pipelines for content creators and VR tracking developers

C++ / Unreal Engine 4 / GIT / SVN

Oct 2016 - Nov 2017

Junior Gameplay Programmer

OctoBox interactive

Was responsible for gameplay prototyping for unreleased Unity games

- · Core gameplay and network programming for unreleased multiplayer card game
- · Gameplay programming for unreleased train tycoon game
- · Core gameplay and graphics programming for "Gripper" game

C# / Unity / Python / GIT

Fab 2016 - Jul 2016

Junior Gameplay Programmer

Lazy Bear Games

Support for released Unity games

- · QA and bug fixing for legacy projects on Unity
- ${\boldsymbol{\cdot}}$ Data analysis of player behavior for gameplay balancing

C# / Unity / Python

Jan 2015 - Nov 2015

Junior Gameplay Programmer

Islania

Gameplay and UI prototyping for unreleased MMO C++ $\,$ / Unreal Engine 4

EDUCATION

2012-2016

Bachelor's degree in Applied Mathematics & Computer Science Saint Petersburg Electrotechnical University "LETI"

LANGUAGES

English - upper intermediate

Russian - native