```
Vitali Liashchuk
```

Phone: +375296176863 Skype: vitali.liashchuk

Email: vitali.liashhuk@gmail.com

Developer, Glera Games Jun 2019-Present

Project:

Mahjong Treasure Quest Description: Puzzle

Used intensively: C++, cocos2d-x, Cocos Creator

Done:

- \* Implemented competition feature
- \* Implemented custom scroll table and tabs control.

Developer, Gambino 2015-2017 Projects:

slototron.com

Description: Social Casino Game

Used intensively: C++, emscripten, javascript

Done:

- \* Implemented payment system using paypal
- \* Implemented requests retrying mechanism
- \* Optimized game loading time by running network requests in parallel.
- \* Implemented prototype runnable on Instant Games Platform

Gambino Slots

Description: Social Casino Game

Used intensively: C#, Xamarin, Dart Language

Done:

- \* Reimplemented the Dart version of the game from scratch
- \* Ported C# in-house game engine on MacOS
- \* Integrated scissor OpenGl mechanism into the game
- \* Integrated Firebase push messaging system
- \* Worked on converter C# to Dart based on Roslyn compiler

Developer, Synesis/MuGames 2015-2016 (1 year) Projects:

WildRide

Description:

Used intensively: C#, Xamarin, Box2D

Done:

- $\,$  \* Implemented advertising manager with different AD providers support (vungle,chartboost,unity,etc)
  - \* Implemented social plugin system to support different social networks.
  - \* Implemented facebook social plugin (log-in, sharings, friends)
  - \* Implemented online contests system
  - \* Implemented anti-cheaters mechanism
  - \* Integrated a binary resources format
  - \* Implemented a continuous integration system

Viber Rude Rider

Desctiption: multi-platform 2D race and shoot game

Used intensively: C#, Xamarin

Done:

\* Implemented Viber social plugin (log-in, sharings, friends)

Developer, Gambino 2015-2015 (7 months)

Projects:

Gambino Slots

Description: Social Casino Game

Used intensively: C#, Xamarin, Dart Language
Done:

- \* Implemented slots infrastructure with Dart Language
- \* Implemented reels engine system
- \* Implemented cheat system
- \* Fixed loading issues on IE/Edge browsers

Developer, Playtika 2013-2015 (2 years 1 month) Projects:

Project Name: Caesars Casino
Description: Social Casino Game
Used intensively: C#, Xamarin, Autofac, In-house game engine
Done:

- \* Implemented a bunch of new slot and mini games
- \* Implemented sound manager
- \* Refactored reels engine
- \* Implemented server requests stub system
- \* Helped to discover and fix a lot of bugs in game engine (render system, animation system, sound system)

Developer, EPAM Systems Inc 2012-2013 (11 months) Projects:

Description: Monitoring application for large distributed data storage systems. Used intensively: python, javascript Done:

- \* Implemented a collecting system that aggregates metrics from data storages.
  - \* Covered the data collecting system with unit tests.

Free time.

Playing with gamedev trending technologies such as Unreal Engine.

Courses:

https://www.udemy.com/unrealcourse/learn/v4/overview

Reading professional literature:

- \* Game Engine Architecture, Jason Gregory
- \* Effective Modern C++, Skott Meyers