## **Strukov Demid**

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Upwork: https://www.upwork.com/freelancers/~01a926fea444fe0a75

## **Work Experience:**

360Bound, remote work. post: Programmer (2016-2017)

Official duties:

- Improve and develop program code on C++/ C#
- Debug program for any potential errors.
- Writing manual for program code.
- Participated in meetings with executives, provided information on the progress.

*Upwork*, remote work. post: Unity (Aug. 2017- Nov. 2017) Official duties:

- Fully develop and implement game logic, based on concept provided from client.
- Debug game for bugs, and crashes. Provide a solution to fix those errors.

Rogue Arts, remote work. post: Unreal Developer (2018-2020)

- Official duties:

   Developed implemented improving new generality elements.
  - Developed, implemented, improving new gameplay elements and mechanics, based on game document or from given tasks.
  - Writing clean C++ code.
  - Provide a feedback on a progress.
  - Playtesting games.
  - Debug game for bugs, and crashes. Provide a solution to fix those errors.
  - Participated in meetings with executives, provided information on the progress.

#### **Education:**

Berdyansk University of Management and Business (2014 - 2017)

The National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" (2017 - present)

#### Language skills:

Russian – Native Ukrainian – Native English – Intermediate

# **Skills:**

Main code language C#, C++, C, Python

Game Engine knowledge: Unity, Unreal Engine 4

Develop artificial intelligence for games (bots) based on GOAP, Behavior trees

Image editor: Photoshop 3D Editor: Blender 3D

## **Knowledge**:

Generic Algorithm/Neural Network Basic Reverse Engineering Basic Networking

**Personal Qualities:** The ability to quickly master a new software product, technology. Possession of creative abilities. The presence of the desire to work and earn.

## **Certificates:**

CCNA Routing and Switching: Introduction to Networks (ID 2019-2046)

Cybersecurity Essentials (ID 2019-2264)