

Guryev Alexander

Computer Graphics generalist

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Profile: [LinkedIn](#)

Goals

- Development of high-quality projects in the gaming or film industry
- Perfection of skills and knowledge in the computer graphics

Professional skills

- Department management with approximately 10 employees
- Production of cut scenes
- Visual FX conceptual development and production
- Communication between artists, animators and programmers on technical issues
- Optimization of 3d and 2d graphic content
- Automatisation of the operations for creating graphic content
- Digital 3d and 2d animation
- Optimal high-poly and low-poly 3d modeling
- Unwrapping of 3d model subject to certain technical limitations
- Creating of textures and materials for the 3d models
- Lighting and render setup for 3d scenes, network render setup
- Graphic user interface development
- Architectural visualization: interior, exterior
- Matte painting

Experience

▷ **09.2017 – nowadays:** [DevCubeStudio](#)
CG generalist

- 1 VR first person shooter game (project is in development)
 - Developed: user interface menu structure and widget elements preparation
 - Developed: part of ingame «augmented reality» indicators, player's heads-up display, weapon reticles and animation of the listed elements
 - I offered some variants of animated game logo and company logo
 - Created: tutorial videos on weapon use in the game
 - Created: intro videos for most of weapon types
 - Some auxiliary graphics are created, both for the game and for its site
 - Work has been done to streamline and prepare the interface texts for further localization

▷ **09.2012 – 08.2017:** [Boolat Games](#)
Head of animation department, director of cut scenes

- 7 hidden object /puzzle/adventure games
 - Developed: production of cut scenes with mixed 2d and 3d graphics
 - Developed: process of VFX and animation production in the game locations
 - Created: storyboard, animatic, editing and post-processing of a number of cut scenes
 - Created: a number of visual FX, using various techniques, both in the game engine, and by pre-render method using several software packages
 - Created: a number of 3d models for game locations and cut scenes

- Created: detailed guide for animators and artists on models, FX, animation, characters 2d and 3d
- 1 farming game
 - An improved script for automating the rendering of 3d characters has been created
 - ▷ **11.2011 – 08.2012 : freelance**
 - ▷ **04.2008 – 11.2011 : Boolat Games**
Lead technical artist and 3d-modeler, designer of visual FX
- 1 platformer game (with 2 episodes) for Sony PlayStation-3
 - First official PS-3 game in Ukraine
 - Department management with approximately 5 employees
 - Systematized: 3d models and textures sets
 - Created: detailed guide on animation, game locations and models production
 - Created: graphic design of a part of game locations
 - Created: a number of 3d models with textures and animation
 - Created: a script for export and auxiliary operations for 3d models
 - Created: a number of visual FX in the game engine
 - Created: a number of cut scenes in the game engine
 - Participated in creating of promotional materials for the game
- 2 hidden object /puzzle/adventure games
 - Created: a number of 3d models and scenes for game locations
 - Created: part of UI graphics
 - Created: a number of visual FX in the game engine
 - Created: a number of cut scenes in the game engine
- 1 strategy game
 - Created: a script to automate the rendering of 3d characters into a complex set of 2d sprites
- 1 time management game
 - Created: part of graphics for the game locations
 - ▷ **09.2006 – 03.2008 : freelance**
 - ▷ **03.2005 – 08.2006 : Best Way**
Technical artist, 3d-modeler, designer of visual FX
- 1 realtime strategy game
 - Initiative for adding new shaders to improve the appearance of 3d props and game locations, and further use of the implemented technology
 - Developed: a guide to creating models and textures
 - Complete replacement of a set of visual FX in the game
 - Created: part of UI graphics
 - Created: a number of 3d models with textures and animation
 - Participated in creating of promotional materials for the game

▷ **02.2001 – 03.2005** : [Boolat Games](#)

Lead 3d-modeler, 3d-animator, designer of locations and visual FX

- 1 arcade racing game, plus unfinished sequel for this game
 - Created: graphic design of a part of game locations
 - Improved in a sequel: approach to a graphic design of game locations (light maps, improved detalisation, dynamic props)
 - Created: a number of 3d cars and props with textures and animation
 - Created: part of UI graphics
 - Created: a number of visual FX in the game engine
 - Developed: a guide on 3d content of the game
 - Participated in creating of promotional materials for the game

- 1 roleplaying strategy game
 - Developed: tile-based landscape construction method, with automated border texture blending
 - Created: graphic design of a game locations
 - Created: a number of 3d characters models and props with animation and part of textures
 - Created: part of UI graphics
 - Created: a number of 3d models for cut scenes production
 - Created: a number of visual FX in the game engine
 - Participated in creating of promotional materials for the game

- 1 slasher game (project is incomplete)
 - Created: a number of 3d models with textures
 - Developed: optimization of complex architectural props

▷ **2001 – nowadays** : freelance

- Destroyer ship model for the movie [«Черные бушлаты»](#)
- Virtual presentation of the stadium [Zenit Arena](#) in St. Petersburg
- AR-presentation for the exposition of Rosoboronexport at [Dubai Airshow-2015](#)
- A number of backgrounds for a movies: [«Беловодье»](#), [«Пока цветет папоротник»](#), [«Орлова и Александров»](#), [«Не бойся, я с тобой! 1919»](#), [«Метро»](#)
- A number of backgrounds for [AD2460](#) (MMO space strategy game)
- Ka-60 helicopter model for the movie [«Бригада. Наследник»](#)
- Participated in the [EVE Online Contest](#)
- 3d models for games
- Jewellery 3d models
- Architectural visualization of residential, public and religious buildings

Tools

- Autodesk 3ds Max (Brainbench certificate «3D Studio Max Master», 2001)
- Adobe Photoshop
- Adobe After Effects
- Allegorithmic Substance Painter
- Unreal Engine 4
- A wide range of plug-ins to the main tools
- Other graphics software packages - as needed

Extra skills

- Programming: C++, Lua, HTML/CSS, some other languages
- Driving license of category B

Languages

- Russian – excellent
- English – intermediate
- Ukrainian – intermediate

Education

2016: AnimationClub.ru: «Directing of Animation Movie» course.

1995 – 2000: Donetsk Institute of Artificial Intelligence, Software and Automated Systems division, Computer Information Technologies faculty. Graduated engineer-programmer.

A list of projects with links is available at [LinkedIn](#) and in [portfolio](#).