## Yehoshkin **Danylo**

Openition 
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OBJECTIVE

To work in a company with a professional work driven environment where I can use, apply and improve my knowledge and skills which would enable me to grow while fulfilling goals.

**A** TECHNICAL SKILLS

Programming Languages: C++, JS (HTML, CSS)

Technologies (Know it but not perfectly): OpenGL, OpenAL, WebGL.

Programming Languages (Know only at an elementary level): C#, GLSL, ASM, OCaml

Software: Visual Studio, NetBeans, StarUML, VirtualBox, x64dbg.

3D/2D Software: 3Ds Max, Blender, Natron, Gimp, Krita, AwesomeBump. 3D/2D Skills: Low-poly Modeling, Polygon Art, Level Design, Color Theory.

**Q** COURSES: ISD C# (2015)

AMCBridge (2019-2020)

**m** EDUCATION

School

**Educational Complex №137** 

University

**Oles Honchar Dnipro National University** 

**Bachelor** 

01.09.2012-30.06.2016 - Bachelor of Informatics, Specialist in Information Technologies Main field(s) of study for the qualification Systems sciences and cybernetics

Master

01.09.2016-31.01.2018 - Master's degree, Applied mathematics, education program: Informatics Main field(s) of study for the qualification Systems sciences and cybernetics

https://knightdanila.github.io/Conferences/

**PhD** 

01.09.2018-PRESENT

Developed and taught Computer Graphics course for 4 year students

Presentations GraphicProjects OpenGL Shaders GLSL

Marks of Students Marks.md

**TOTAL PUBLICATIONS** 

https://knightdanila.github.io/Conferences/

PERSONAL DETAILS

I'm a Coder, an Engineer, an Inventor, a Postgraduate Student (At least I Believe in it all 🐴)

Gender: Male Height: 5' 11"

Date of Birth: 23 November 1993

Fast learner, long distance runner, Sometimes I need time to think, Pacifist, Altruist

A supporter of Open Source Software

Languages Known: English (Intermediate), Ukrainian, Russian

PROJECTS & OTHER

JS ThreeJS GLSL - add video effects online (Used in some non-linear video editor)

GraphicProjects ThreeJS Shaders GLSL/

BAT\_FFMPEG - Some open source project

Collection of Batch script files for FFMPEG (Microsoft Windows and DOS, OS/2)

For converting (audio, video, ...) files using FFMPEG:) Downloading Youtube videos using Youtube-dl:)

And more:) BAT FFMPEG/

ODE for DOOM Walking Effect - Use arrows to walk (Shift, Enter, "P")

test 4.html

JS ThreeJS GLSL - AI Air Simulator

It's hard to explain how to manage it, but I can show :D Bird

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JS Small Framework for timers

ClockJS/

JS URLCatcher for Firefox sessions restore & not only URLCatcher

JS Base64 Editor

Base64JS

Some University Projects
AlgorithmsClassicAndNonclassic
LinearProgramming

Old books digitized by me <u>Library</u>

Some mods for Games and Software

<u>GamesMods</u>

WikiPage (yes, I edit a few pages there :) )

<u>Wiki</u>

<u>KnightDanila</u>