

Takhir NASYROV

Game Developer

Student in Master GAME PROGRAMMER & DESIGNER. Passionate for Gameplay Programming, experienced in Tools and Engine Development.



EDUCATION

Master Game Programmer & Designer

Ecole Ynov Lyon, Lyon - Since Sep 2022

Bachelor Computer Science Methods Applied to Business Management (MIAGE)

University Grenoble Alpes , Grenoble - Sep 2020 / Jul 2022

Bachelor Mechanical and Production Engineering

University Grenoble Alpes, Grenoble - Sep 2015 / Sep 2020

EXPERIENCE

Fullstack Engine Developer

Cabrilog, Fontaine - Since 09.2022

Stack: C++/Qt/OpenGL, BabylonJS/VueJS

- Migration of Qt/OpenGL functionalities to BabylonJS
- Text textures dynamic rendering in 3D
- Moodle Plug-in Development

Unity Tools Developer

Emoface, Grenoble - 05.2022 / 08.2022

Stack: C#/Unity

- Unity custom scene-creator tool for narrative educative scenes
- NavMesh for character movement
- Rigging and integration of new characters in game
- ARKit Live Capture for Facial motion capture and Kinect v2 for Body motion capture

Fullstack .Net MVC Developer

Freelance, California, USA - Since 02.2022

Stack: C#/.Net 6, EntityFramework, Linq, JavaScript, Bootstrap 5- .Net MVC Application development

- Full CRUD with complex database
- Custom CSV-like files (Excel, FxD, XML, CSV, etc) transformation library

PERSONAL PROJECTS

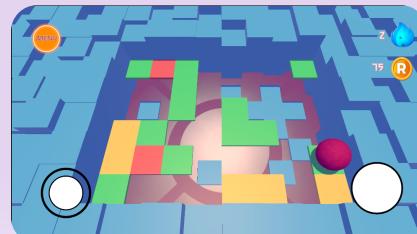
Mini Tanks RTS

An online game using Unity Mirror library for deployment on Steam. (in development)



Pad Break

Hyper-casual game developed during a GameJam. You have to react to color change and avoid falling down.



Guardian of Galaxy

3D Space-battle multiplayer FPS/TPS made with Unreal Engine 5 (BP/C++). With steam integration. Fully functional spaceship controls inspired by Star Wars: Squadrons.



SKILLS

Unity/C#



Unreal Engine/C/C++



Python/Tkinter/Pandas/NumPy/SciKit

TS/Angular/HTML/CSS

SQL/SciLab/R

XML/XSLT/XSD

SOFT SKILLS

Team-player

Fast learner & Hard worker

Appetite for solving technical problems

LANGUAGES

English

Full Proficiency

Italian

Beginner

Français

Niveau professionnel (B2-C1)

INTERESTS

Basketball



Programming/Video Games



Guitar

Poker

0669098568

tahanasyrov@gmail.com