# JOSHUA MCGILL

Technical Artist | 3d Modeling | AAA Games

07460 825 662 | Joshua@joshuamcgill.com | London / Huddersfield PORTFOLIO: joshuamcgill.com

DOB: 29th Sept 2004



#### **SUMMARY**

Passionate 3D Technical Artist with AAA game project experience. Proficient in industry-standard 3D workflows and technical scripting in game engines. Currently studying a BSc (Hons) in Technical Art for Games and VFX at Escape Studios in London, developing advanced technical and artistic skills.

#### **SKILLS**

3D Modeling | Texturing | Rigging | Animating | Level Design | Visual Scripting | Unreal Blueprinting

Software: Blender, Photoshop, Unreal Engine, Substance, ZBrush, Maya

Experience working in AGILE, SPRINT, and SCRUM frameworks | Fast, independent learner | Strong teamwork and communication skills

#### **EXPERIENCE**

# **Technical Artist Support**

Pitstop Productions | February - June 2024 Project: Sony AAA title "Until Dawn"

- General bug fixing in Unreal Engine
- Updating cameras, locomotion, and collision detection.
- Refining game mechanics to enhance overall performance.

## Graphic Design & Admin

Sax School Online | June 2021 - Sept 2024

Software: Photoshop, Premiere Pro, Wordpress

- Designed YouTube thumbnails and blog updates.
- Assisted in live stream production and camera operation.
- Gained experience with WordPress and YouTube Analytics.

#### **EDUCATION**

## BSc (Hons) Technical Art for Games and VFX

Escape Studios, London | September 2024 - Present

## Level 3 Games, Animation and VFX Extended Diploma

Barnsley College, Barnsley | September 2022 - 2024 Awarded Distinction for both Diploma and Extended Diploma.

#### **GCSEs**

Shelley College, Huddersfield | September 2018 - July 2021

Notable Grades: Maths (7), Geography (7), English Literature (8), Physics (6), Art & Design (6)

#### **PASSIONS**

## 3D art and personal game projects

I am currently developing my own game in Unreal including designing characters and environments, animation and scripting. See my portfolio for more details: <a href="https://www.joshuamcgill.com">www.joshuamcgill.com</a>

## Saxophone, Piano and composing

I enjoy learning alto saxophone, playing on my digital sax and piano. I have also composed some pieces for Game Projects in the past year (See "Ava's Quest" in my Portfolio).

## Bouldering

I'm an active member of our University climbing society and am a busy social indoor climber.

#### REFERENCES

Dan Firth

Project Manager

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