# Aidan Vangrysperre Senior Technical Artist

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#### **Profile**

Senior Technical Artist with a focus on AAA visuals and pipelines.

# **Professional Experience**

## **Playground Games**

Senior Technical Artist Jan 2022 – present

- · Ownership over the visual aspects of Tech Art. Managing, maintaining and improving our shaders, materials and visual features from start to finish.
- Consistently working with other teams to push visual improvements and new features to completion, while providing a solid workflow and tools for content teams.
- Providing support for both content and engineering teams, working with proprietary engine and tools.
- Representing the Tech Art team in cross-discipline endeavours.
- Investigating and problem-solving 'black box' features and pipelines, not under any team's specific domain.
- Building and maintaining libraries used across multiple studios and projects.

Technical Artist Grade 2 May 2020 - Jan 2022

Technical Artist Grade 1 Mar 2019 - May 2020

# Codemasters, Junior Technical Artist

Sep 2018 - Mar 2019

- Developed Maxscript, Python and C# tools to enable and support content teams in their work.
- Created and improved in-game shaders using HLSL.
- Supported content teams on a daily basis, working with a proprietary engine and tools.

### **Skills**

- · HLSL and Shader-Nodes
- PBR and Rendering Knowledge
- Maxscript
- C#
- Python
- C++
- 3dsMax
- Substance

#### Languages

**Dutch** (Native) | **English** (Fluent)

French (Basic Proficiency)

**German** (Basic Understanding)

# **Projects**

**FH5:** Hot Wheels, Expansion *∂* 

Jul 2022

Forza Horizon 5 🔗

Nov 2021

Steam Awards: Outstanding Visual Style

IGN Game of the Year 2021

**FH4: Lego Speed Champions,** *Expansion ∂* 

Forza Horizon 4, Live Service Updates *⊘* 

Sep 2018

**GRID (2019),** Codemasters ∂

Sep 2019

#### **Education**

#### **Howest University of Applied Sciences,**

Digital Arts and Entertainment - Game Development 2015 - 2018

Aidan Vangrysperre contact@aidanv.com