

Jake 'Gilla' Gilfillan

Senior Technical Designer

Force Multiplier

Versatile Generalist

Workflow Advocate

Cross-Discipline Collaborator

Experience & Accomplishments

- Developed a library of 'BungieScript' tools to enable rapid prototyping and creation of gameplay items, taking ownership of the long term standards, processes, and documentation of that workflow.
- Supported improvement of the software tools (C#) and gameplay architecture (C++) used by Marathon's systems and economy designers.
- Wrote, recorded, and produced the studio's new hire "Bungie Basics" video training series to facilitate high quality onboarding amidst Bungie's rapid growth.
- Collaborated directly with engineering and the content teams they supported to advocate for workflow improvements, drive process and communication improvement, and triage tooling and client stability issues and blockers.
- Designed and implemented a tool using C#/WPF for batched modification of world art content to remove a high friction operation in the stand up of a new Destiny 2 destination or faction.
- Implemented a "Designer First" support desk system to provide design staff with rapid response and accurate tracking of technical and workflow issues.

Professional History

Senior Technical Designer **Bungie** **SEP 2024 - PRESENT**

- Collaborated directly with designers, engineers, and producers to force multiply the Systems team in development of a new Bungie release.

Senior Production Engineer **Bungie** **JUN 2021 - AUG 2024**

- Embedded with the art teams working on Destiny's destination content, while helping to develop studio processes, documentation, & training.

Senior Systems Administrator **GGLO** **MAR 2018 - MAY 2021**

- Supported company infrastructure with a focus on providing staff with the support and systems they needed to be effective designers.

Game Releases

Marathon	Senior Technical Engineer	In Production
Destiny 2: The Final Shape	Senior Production Engineer	2024-JUN-04
Destiny 2: Lightfall	Senior Production Engineer	2023-FEB-28
Destiny 2: The Witch Queen	Production Engineer	2022-FEB-22

Skills & Proficiencies

Programming Languages: C++, C#, Lua, Unreal Blueprints, Python, GDScript

Engines, Frameworks, & SDKs: Unreal, Godot, Unity, WPF, Dear ImGui

Tools: Perforce, Git, Confluence, Office Suite, Figma, Blender

Contact Information

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