

Skills

Level Design

- Unreal Engine 4
- Skyrim Creation Kit

Art

- Adobe Photoshop
- Adobe Illustrator

Scripting

- UE4 Blueprint
- Lua

Other

- Microsoft Office
- Agile SCRUM
- Perforce

Professional Experience

Days Gone – 3rd Person Action-Adventure Open World Game

- Designed, iterated, and shipped several main story missions, and side missions in the open world.
- Setup and maintained blueprints of assigned missions.
- Collaborated with other disciplines to design layouts and create unique scripted gameplay encounters.

Days Gone – DLC: Dead Before Daylight Challenge

- Documented, designed and iterated on the Challenge from concept to final delivery.
- Scripted and balanced the waves of the horde, and designed and tuned sub-objectives and medal scores.
- Worked with other disciplines to create special door and window blueprints. Helped design a new gun, the Growler minigun.

• Aurora Toolkit

[www.MichelleBrothers.com]

- Source SDK
- 3DS Max
- UV Mapping
- VHammer Script
- Open Broadcaster Software (OBS)

SIE Bend Studio May '15 - April '19 Unreal 4

SIE Bend Studio April '19 - Oct. '19 Unreal 4

- Adobe Premiere Pro
 Maya
- Maya

Unity 3D

CryENGINE

- C++
- Papyrus
- Trello
- JIRA



[www.MichelleBrothers.com]

School Experience

Identity - 3rd Person Stealth Game

- On 3 levels, placed meshes and lighting in the levels.
- Maintained scripts for several different types of doors.

Brothers' Nightmare - Skyrim

- Created a main quest with 3 endings and 2 side quests.
- Created complex dialogue trees that provided options based on items acquired, previous dialogue, and quest stages.

Test Subject – Half Life 2: Episode 2

- Scripted friendly headcrab command system.
- Designed puzzles to utilize headcrab companion.

Education

The Guildhall at Southern Methodist University

- Certificate in Digital Game Development.
- Specialization: Level Design.

Abilene Christian University

- Major: Information Technology.
- Minor: Digital Entertainment.

Hobbies / Interests

- Renaissance Festivals
- Dungeons & Dragons
- Board Games (Betrayal at House on the Hill and Cosmic Encounters)
- Horror (Movies, Books, Games, etc)

- 8 Week Solo Project Skyrim Creation Kit
- 6 Week Solo Project Source SDK
- Jan '13 Dec '14

Aug '08 – Dec '12

Guildhall Project

6 months