SCHUYLER MEYER

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SELECTED WORKS: GAME CREATION / VR / ANIMATION EXPERIENCE

Winter 2021 – 2022 **The Cube, Evolved** – [Maya, Photoshop, Davinci Resolve] – Designed and created multiple short animations of a custom-made robot.

Summer 2019 – 2022 **Full Stack Website and Portfolio** – [HTML, CSS, JavaScript, Photoshop, GitHub] – Developed a personal website from scratch, including all the code, logos, and images, with a

focus on user experience. Continuously updated with new features and bug fixes.

Spring 2019 The Virtual Archive – [VR, Unity, C#, Maya, Photoshop] – A fully immersive and symbolic

virtual reality museum of past works, with a focus on environmental design.

Fall 2018 - Fall 2019 **Spatial Navigation and Foraging Research Project** - [VR, Unity, C#, Maya, Photoshop,

Excel] – Lead developer on a research project with the Psychology Department to design a VR environment for researchers to examine and gather data for the behavior and decision

strategies made by humans.

Fall 2018 Swarm Simulation Project – [Unity, C#] – A simulation of people shopping on Black

Friday to study how each individual reacts to a global event as well as how the entire group

reacts to each individual event.

Fall 2018 Konbini – [Maya, Photoshop, Premiere, After Affects] – Designed a 3D animation in a

cyberpunk sci-fi setting.

Spring 2018 **Seekers of the Bygone** – [Unity, C#, Photoshop, Fungus] – A five-minute visual novel

style narrative game that follows a cube and friends through a tale of companionship,

separation, and isolation in a world where togetherness is the most important aspect of life.

Fall 2015 – 2019 Clarkson University Gamers Initiative – Treasurer | Founder and Head of the Game

Creation Committee – Developed multiple prototypes in Unity and C#, while delegating roles and deadlines to team members based on their strengths and taught the basics of Unity and

game design to new members.

ADDITIONAL EXPERIENCE & LEADERSHIP

Fall 2019 – 2021 National Women's Hockey League (NWHL / PHF) – Official Photographer

Fall 2018 Clarkson University – Digital Photography class – *Teaching Assistant*

Summer 2018 **17a-4 LLC. –** Software Developer Intern

Spring 2017 - 2020 Clarkson University Athletic (NCAA D1, D3) | Marketing Departments - Student

Photographer

Spring 2015 – 2019 Clarkson Club Baseball (NCBA D2) – Team Photographer, Historian, Webmaster, Player

TECHNICAL SKILLS

- Unity, C#, Adobe Photoshop, Premiere, Lightroom, HTML, CSS, Oculus / VR, Microsoft Office, SharePoint Designer, C++, Autodesk Maya, MATLAB, MySQL, VBA, Windows, OOP
- *Currently learning*: Python, Unreal Engine, Linux(s), MacOS, Android Studio, JavaScript, Blender, MMD, Davinci Resolve

EDUCATION

May 2019, 2020 Clarkson University, Potsdam, NY

Bachelor of Science in Software Engineering Bachelor of Science in Digital Arts and Sciences