EMMA FERGUSON

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EXPERIENCE

Character Technical Designer – Medimon WWAMI, University of Idaho

- Designed and animated medical-themed characters for educational gaming.
- Developed main branding and UI for the game.
- Established deadline and production pipelines for team efficiency.
- Collaborated to ensure consistent visual style across assets.
- Managed asset production and integration into multiple projects.
- Contributed to workflows from concept to completion.

Barista – Silos and Social, Moscow, ID

- Welcomed customers warmly, taking orders and handling transactions.
- Assessed and refined processes to enhance service quality and efficiency.

Technical 2D Designer – Polymorphic Studios Internship, University of Idaho

- Collaborated in a team to develop an engaging educational game promoting geology.
- Designed user interface systems for seamless user experience.
- Created promotional artwork for branding and Steam page.

Animator – Internship, University of Idaho

- Developed high fidelity animations based on live footage of local wildlife.
- Studied and designed animation rigs to accurately accommodate movement.

RELEVANT PROJECTS

Animation Capstone

- Developed animation production pipelines integrating motion capture rigs into Unreal.
- Developed character design style and adapted 3D models to animate.
- Developed cinematic sequences in Unreal, as well as implemented animations.

LHSOM Digital Collaboration

- Collaborated with a composer to develop a thematic animation.
- Designed the character and environment.
- Developed scenes and FX.

SKILLS

Software:

- Adobe Photoshop, Illustrator, After Effects
- Microsoft Suite, Figma, Asana, Slack
- Maya, 3Ds Max, Engine, Unity

EDUCATION

University of Idaho – B.S. Virtual Technology and Design

- Cumulative GPA of 3.87, cum laude
- Received dean's list every semester.

Sandpoint High School

Cumulative GPA of 4.0, with high honors

Soft Skills:

- Problem solver, detail oriented.
- Team collaboration and management
- Self-initiated

May 2023

June 2019

Summer 2022

January 2022 – May 2024

August 2023 - Mar 2024

Summer 2021

2022-2023

Fall 2022