

Curriculum Vitae

Claire Thomas

Adjunct Lecturer

SUNY University at Albany

College of Emergency Preparedness,

Homeland Security, and Cybersecurity

Department of Informatics

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EDUCATION

University at Albany (UAlbany), Albany, NY (In Progress)

Graduation: May 2026

Master of Science in Computer Science, Concentration: Systems

Rensselaer Polytechnic Institute (RPI), Troy, NY

Graduation: May 2019

Bachelor of Science in Games and Simulation Arts and Science (GSAS), Concentration: Writing

Bachelor of Science in Electronic Arts (EARTS)

PROFESSIONAL EXPERIENCE

- **Pine Drake Games** • Remote July 2020 - Present
Cofounder, 3D Artist, General Developer
- **1st Playable Productions** • Troy, NY March 2019 - June 2020
3D Artist
- **Cognitive and Immersive Systems Lab** • Troy, NY May 2018 - August 2018
3D Artist, Undergraduate Researcher

TEACHING EXPERIENCE

Adjunct Lecturer at SUNY University at Albany

January 2023 - May 2025

- Spring 2024: *Game Design and Development I; Programming for Problem Solving; Honors Thesis Advisor*
- Fall 2024: *Serious Games; Programming for Problem Solving; Honors Thesis Advisor*
- Spring 2024: *Game Design and Development I; Augmented and Virtual Reality; Programming for Problem Solving*
- Fall 2023: *Serious Games; Programming for Problem Solving*

- Spring 2023: *Game Design and Development I*

Adjunct Professor at Rensselaer Polytechnic Institute

August 2022 - December 2022

- Fall 2022: *Art for Interactive Media; 3D Animation; 3D Technical Direction*

PUBLISHED WORKS

Video Games

- ***Department of the Devil***, Pine Drake Games (General Developer) November 2022
Steam, itch.io. Made in Unity.
- ***The Phantom Keeper***, Pine Drake Games (General Developer) October 2021
Steam, itch.io. Made in Unity.
- ***Apotheker***, Pine Drake Games (General Developer) November 2020
Steam, itch.io. Demonstrated at PlayNYC 2021, Champlain Games Festival 2022. Made in Unity.
- ***Disney Snaps! AR Selfie***, First Playable Productions (3D Artist) Ongoing, Ceased June 2020
App Store, Google Play Store. Made in Unity.
- ***Cooking Mama: Cookstar***, First Playable Productions (3D Artist) March 2020
Nintendo eShop, PlayStation Store, Commercial Sale. Made in Unity.
- ***Shikigami: The Paper Spirits***, Independent Work (3D Artist) April 2018
itch.io. Demonstrated at Rensselaer GameFest 2018, Game Developers Conference 2019. Made in Unity.

Animations

- ***Angels***, Independent Work (Producer, Director, Animator) May 2019
Showcased at The Arts Center of the Capital Region. Made in Maya.
- ***The Golden Creature***, Independent Work (Animator, Technical Artist) May 2018
Showcased in a private viewing. Made in Maya.

Writings

- ***Choose Your Own Adventure***, (short fiction) McKinney Writing Contest January 2017
- ***The Lost Three***, (novella) Amazon Independent Publishers May 2015

HONORS AND AWARDS

- Audience Choice Award at Champlain Games Festival for *Apotheker* 2022
- Yogscast Tiny Teams Award Winner for *Apotheker* 2021
- Rensselaer Polytechnic Institute Dean's List with Honor 2019
- 1st Place McKinney Writing Contest (Fiction / Drama Piece) 2017
- 2nd Place McKinney Writing Contest (Fiction / Drama Piece) 2016

TECHNICAL SKILLS

Software

- Unity
- Unreal Engine
- Godot
- GitHub
- Jira
- Processing
- Gimp
- Excel Programming
- Maya
- Blender
- Adobe Photoshop
- Substance Painter

Programming Languages

- HTML
- Python
- C
- C++
- C#
- Javascript