Erin Weaver

EXPERIENCE

Adroit Studios (University of Missouri) — Graduate Assistant

AUGUST 2022 - PRESENT

- Designing serious games
 - o Projects: vSchool, Mission Hydrosci, Kaldi's Human Resources Sim
- Writing & editing narrative game components utilizing research
- Creating storyboards and character profiles
- Assisting with curriculum alignment of game projects

Tulsa Community College — STEM Program Coordinator

DECEMBER 2019 - DECEMBER 2022

- Coordinating and implementing STEM programs targeted at under-resourced high school student populations
- Developing program curriculum
- Facilitating college and career readiness support for students
- Building and maintaining relationships with school district and community partners

Haas Hall Academy — Science Faculty

AUGUST 2017 - AUGUST 2019

- Teaching science courses to students grades 7-11
- Courses Taught: Biology, AP Environmental Science, Physical Science, 7th Grade Science, 8th Grade Science, Aquaculture, Animal Science, Introductory Coding, Tools for Learning, and Astronomy
- Curriculum development and implementation

Missouri State University - Graduate Teaching Assistant

AUGUST 2015 - DECEMBER 2016

- Teaching introductory Biology labs to undergraduate students
- Assisting university professors with grading and lab duties
- Curriculum development and implementation

Pittsburg State University - Graduate Assistant

AUGUST 2014 - AUGUST 2015

- Assessing clients for reading difficulties
- Compiling psychological reports
- Implementing reading interventions and tutoring

EDUCATION

University of Missouri

DECEMBER 2022 - COLUMBIA, MO

Educational Specialist - Learning Technologies and Design

Graduate Certificate - Serious Games and Simulation Design

Missouri State University

DECEMBER 2016 - SPRINGFIELD, MO

Master of Natural and Applied Science — Biology/ Museum Education

Pittsburg State University

JULY 2015 - PITTSBURG, KS

Master of Science in Psychology - Psychology of Learning

University of Central Arkansas

DECEMBER 2012 - CONWAY, AR

Bachelor of Science in Family and Consumer Sciences

SKILLS

- Course building in Adobe Captivate and Articulate Rise
- Digital media skills including Blender, Adobe Photoshop, Adobe Illustrator, video editing, & sound editing
- Experience with HTML-5, CSS-3, and C#
- Experience with development in Unity, Construct 3, and Twine
- Project management experience
- Program development experience

REFERENCES

Mr. Joe Griffin

Adroit Studios - Director

Work: (314) 795-1979

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Dr. Danielle Operan

University of Missouri - Assistant Professor

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Tulsa Community College - Credits Count Grant Manager

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Haas Hall Academy Springdale — Headmaster

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