Erin Allison Weaver

Education

University of Missouri (Currently Enrolled)

Educational Specialist — Learning Technologies and Design Graduate Certificate — Serious Games and Simulation Design Expected Graduation Fall 2022

Missouri State University (December 2016)

Master of Natural and Applied Science — Biology/ Museum Education

Pittsburg State University (July 2015)

Master of Science in Psychology – Psychology of Learning

University of Central Arkansas (December 2012)

Bachelor of Science in Family and Consumer Sciences — Nutrition

Work Experience

Adroit Studios

Graduate Assistant Intern August 2022 - Current June 2022-July 2022

- Aiding in level design and gameflow for a grant funded serious game
- Writing & editing narrative game components utilizing research
- Creating storyboards for game developers

Tulsa Community College

STEM Program Coordinator

December 2019 - December 2020

- 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

Department of Biology — 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

Discovery Center of Springfield

Museum Intern/Volunteer

May 2016 - December 2016

- Interpreting museum exhibits for visitors
- Assisting staff with science education programing
- Assisting visitor experience staff with exhibit maintenance, development, and special events
- Writing grants for special projects

Pittsburg State Center for READing

Graduate Assistant

August 2014 - August 2015

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

Skills

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

References

Dr. Danielle Operan

University of Missouri — Assistant Professor 221 North Townsend Hall, Columbia, MO 652111

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