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

Tulsa Community College

December 2019 - December 2020

Department of Diversity, Equity, and Inclusion — STEM Program Coordinator (Credits Count)

- 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

August 2017 - August 2019

Science Faculty

- 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

August 2015 - December 2016

Department of Biology — Graduate Teaching Assistant

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

Discovery Center of Springfield

May 2016 - December 2016

Museum Intern/ Volunteer

- 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

August 2014 - August 2015

Center for Research, Evaluation, and Awareness for Dyslexia — Graduate Assistant

- 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 web design in HTML-5 and CSS-3
- Introductory familiarity with JavaScript
- Project management experience
- Program development experience

References

Dr. Danielle Operan

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