

San Francisco Bay Area, California eaweaver.github.io/Portfolio/index.html (479) 871-0671
ebuchanan47@gmail.com

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 programming
- 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 65211
Work: (573) 882-5088
opreand@missouri.edu

Mr. Aaron Wilson

Tulsa Community College — *Credits Count Grant Manager*
3727 East Apache Street Tulsa, OK 74115
Work: (918) 595-7812
Cell: (850) 293-6638
aaron.wilson5@tulsacc.edu

Mr. Bracken Klar

Ahha Tulsa — *Director of Programs & Engagement*
3027 South New Haven Avenue Tulsa, OK 74114
Cell: (918) 810-1867
bklar@ahhatulsa.org

Ms. Jamie Bendure

Haas Hall Academy Springdale — *Headmaster*
922 East Emma Avenue Suite 201 Springdale, AR 72764
Work: (479) 419-5443
Cell: (918) 639-7913
jamiebendure@haashall.org

Mr. Tom Vitton

Haas Hall Academy Springdale — *Retired Science Faculty*
922 East Emma Avenue Suite 201 Springdale, AR 72764
Cell: (619) 267-5565
tomvitton@yahoo.com