

KAELA O'NEILL

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unimoonmedia.com

EDUCATION:

Albright College. Reading, PA. Fall 2016-Spring 2020

- **Major: Computer Science and Digital Media** (Double Major for Game Development).
- **Minor: English.**
- **GPA: 3.7**
- **Relevant Coursework:** Artificial Intelligence, Mobile Programming; Python; Java; Algorithms & Data Structures; Visual Programming; Web Design; Game Physics; Narrative Design; Game History & Development; Experience Design; Audio Design; Web Design; Simulation Design; Game Production; Data Visualization; Fundamentals of Information Technology

COMPUTER PROFICIENCIES:

- **Languages:** Python, Java, C#, Javascript, HTML, CSS, SQLite, JSON, Processing, Lua
- **Software:** Photoshop, Illustrator, Windows, Mac, Word, Excel, Unity, Tableau

WORK EXPERIENCE:

Albright Writing Center, August 2018-May 2020

Tutor Manager

- Articulating ideas and refining details with people of all ages, skills, and backgrounds
- Assisting with student writing while maintaining their ownership of the product
- Creating and presenting workshops and acting as a mentor for newer tutors

Albright College, August 2018-May 2020

Python & Java Tutor

- Assisting the professors in labs with answering student questions
- Simplifying and explaining complex and unique code problems
- Coordinating schedules for tutees outside of the classroom for further help
- Grading homework assignments

University of Tampa, June 2019-October 2019

Game Design Internship

- Analyzed the narrative for a pre-conceptualized game and visualized the design
 - Self-taught Unity and C# in order to complete a demo for the game
 - Implemented research on players and empathetic responses into design
 - Presented my game demo and offered design advice to a Master's class at UT
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VOLUNTEER EXPERIENCE:

Sunrise Movement, December 2018-Present

Graphic Designer & Coordinator

- Created logos, media images, and information sheets such as brochures
 - Ensured that designs followed stipulated ideals for the organization
 - Organized indoor and outdoor spaces in engaging formats
 - Participated in and coordinated activist rallies and events
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OTHER SKILLS:

- **Designing, programming, and maintaining studio website by hand**
- **Flexibility with schedules, adaptability to early mornings and late nights**
- **Extremely creative, especially when developing narratives and innovative solutions**
- **Experience with songs and sound effects, both recorded live & digitally made**