# Aleia DeVore

After four years working alongside engineers to encourage students to pursue STEM, I ended up convincing myself. I began studying full-stack engineering in 2020, applying my people and communication skills to the world of development. My passion is in creating accessibility-based applications, and I'm eager to continue learning as a junior developer working alongside more senior engineers.

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**Portfolio:** 

https://aleiadevore.github.io/

#### **EDUCATION**

**Holberton School Tulsa,** Tulsa, OK — *Certificate of Software Engineering* 

September 2020 - April 2022

**Regent University, Virginia Beach, VA** — BA in Communication

September 2013 - May 2016

### **EXPERIENCE**

### **Holberton School Tulsa,** Tulsa, OK — *Student Tutor*

January 2021 - Present

I coach students through a framework of problem-solving, stopping to explain concepts as needed.

- Developed and executed three live coding sessions for audiences ranging from twenty to seventy students.
- Coached students through code reviews and concept comprehension on a monthly basis.
- Equipped students to debug and demonstrate comprehension during twice-weekly peer learning days.

## **Tulsa Regional STEM Alliance,** Tulsa, OK — *Communications Coordinator*

September 2018 - September 2020

Provided in-house marketing for a nonprofit committed to developing science, technology, engineering, and math (STEM) education in the Tulsa area.

- Restructured and managed organization website.
- Developed press releases and cultivated relationships with local media.
- Created project plans for recurring campaigns.

### Languages and Technologies

C, C#, JavaScript, Python, MySQL, CSS, HTML, Git, Unity, Linux

### **Soft Skills**

Creativity, Leadership,
Communication, Coaching,
Teamwork, Project Management

### **Projects**

Lumi Cue. By connecting your timer to your smart lights, this Alexa skill brings calming colors into your space while you go about your tasks.

**Technologies:** Node.js, Alexa Developer Console, AWS

**Simple Shell** A replication of the bourne again shell created in C.

**<u>AirBnB Clone</u>** A clone of AirBnB using Flask, MySQL, and Python

### Virtual Reality Escape Room In

this virtual reality escape room, Oculus Quest users can explore a sci-fi environment. Find the key to open the door, then try to turn on the projector!

Technologies: Unity, OpenXR, C#