Print Form

**CSS 497 Abstract Form**

***Jess Hathcock***

**Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Kelvin Sung***

**Faculty Advisor**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Summer 2023***

**Quarter/Year**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Lavner Education IT Intern***

**Title**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**The abstract should be limited to 200-400 words describing the nature of the project and the results obtained. The abstract is due prior to submission of your final report to your faculty advisor**.

| *My capstone project was spent interning with Lavner Education as an IT Intern. My primary responsibilities include: instructing various STEM or creative courses, managing inventory, and providing technical support to students. The classes offered by Lavner consisted of kids ages 6 to 14 years old, with most class sizes limited to between four to eleven kids. Most of my time was spent at Seattle University, but occasionally I was assigned to the University of Washington campus instead.*  *Most of the issues that I encountered during the internship stemmed from a lack of experience in teaching children. A common problem was trying to figure out how to convey a topic in a way an 8-year-old could understand. Some students also had behavioral issues or outside distractions disrupting the class.*  *As the weeks went on it became easier to teach, especially on courses I was assigned multiple times (such as Video Production or Graphic Design). Many students were able to understand more complex topics if given a demonstration or comparison to something they were familiar with. Regarding distractions, most students found it helpful to be momentarily moved to a quieter area to get their work done. For difficult cases, such as students repeatedly causing distractions, onsite directors were able to take over the situation so I could help the remaining students. For larger class sizes, other interns were available to assist throughout the week.*  *All courses had projects with results that the students could take home at the end of the week. All kids who completed the camp were able to successfully take home the results from their projects (Such as videos, drawings, games, programs, etc.).*  *I found material learned from courses such as CSS 301: Technical Writing, CSS 310: Information Assurance and Cybersecurity, and CSS 350: Management Principles to be useful during the internship. CSS 301 covered how to convey technical information to different audiences, which was helpful when teaching children. Social engineering and computer safety topics covered in CSS 310 were relevant when teaching kids about online safety. CSS 350 also provided information regarding different management styles and team dynamics, which made it easier to adapt to different situations.*  *Throughout my internship, I gained a better understanding of how to assist others, learned a variety of software, improved communication skills, and gained management skills.* |
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***Jess Hathcock***

**Student Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Signature**:

***Kelvin Sung*** C:\Users\ksungAD\AppData\Local\Microsoft\Windows\INetCache\Content.Word\File.png

**Faculty Advisor**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Signature**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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***Kellyn Davis***

**Coop. Education Sponsor**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Signature**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_