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James Driskell

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I am a senior Software Engineer minoring in Digital Media. Currently, I am looking to acquire an internship or co-op for the upcoming summer.

EXPERIENCE

Collins Aerospace, Cedar Rapids, IA — *SE Intern*

July 2019 - August 2019

- Worked with the programming capabilities of virtual reality
- Was able to follow instructions on how to use Unity that resulted in a successful simulation
- Consistently communicated with other workers in order to share ideas

Virtual Reality Application Center, Ames, IA — *SE Intern*

May 2022 - March 2023

- Studied numerous questions regarding the concept of humans and artificial intelligence working together in a collaborative team
- Thoroughly researched the ideas of interrater reliability
- Was able to effectively compare and contrast research results with coworkers in a quantitative manner

EDUCATION

Iowa State University, Ames, IA — *Bachelor's Degree*

August 2020 - December 2024

- Cumulative GPA: 3.13
- Completed classes focused on object–oriented programming
- Recently studied computer graphics and software testing
- Creating a survey webtool in a team of six
- Also creating animations and interactive art for my minor

PROJECTS

Achievements — *Software Development*

- Participated in Iowa State's Game Jams
  - 1st place in Spring and Fall 2022
  - 2nd place in Spring 2023
  - 3rd place in Fall 2021
- Recreated "Codenames" as an app with three friends

SKILLS

- Java/C#
- HTML
- JavaScript
- CSS
- C
- C++
- Python
- Computer Programming Knowledge
- Engineering Problem Solving
- General Computer Skills
- Group Coordination
- Data Analysis Skills
- Artistic and Creative Capabilities

AWARDS

- Valedictorian at Jefferson High School
- Merveaux Academic Excellence Scholarship
- Instrumental Music (Alternate) Department Award
- Presidential Education Award
- National Honor Society

LANGUAGES

- English
  - Full Professional Proficiency
- Spanish
  - Limited Working Proficiency