

# JACOB BRIGGS

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## Objective

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Seeking an internship opportunity anytime between January and July 2024 to further develop my skills and collaborate on meaningful projects.

## Education

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### Brigham Young University – Idaho

2024 - 2024

*Bachelor of Science in Software Engineering*

Rexburg, Idaho

- Area of Interest: Software development and design
- Certificates: Software Design and Web Fullstack Development
- Team lead for a Unity based pixel art game called LlamaAdventure
- Developed a music education game called Noteo
- GPA 3.45

## Skills

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|--------------|-------------------------|---------------------------|
| • HTML       | • R Studio              | • GIT                     |
| • CSS        | • React JS              | • GitHub                  |
| • JavaScript | • Responsive Design     | • Visual Studio Code      |
| • Python     | • Competitive UI Design | • Visual Studio Community |

## Projects

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- 2024 Business Professionals of America Competitive Website
- Commissioned National Youth Leadership Training Cedar Badge Site
- LlamaAdventure: A 3-month project where I served as the team lead to create a pixel art Unity game combining elements of Donkey Kong, Space Invaders, Tower Defense, and Asteroids into a single storyline.
- Sneek: A 2D pixel art game developed with Warren Hewlett at HackUSU, achieving first place in our division thanks to a randomly generated maze.

## Work Experience / Service

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### Brigham Young University – Idaho

April 2023 - Present

*Teaching Assistant / Tutor – Web Development*

Rexburg, Idaho

- Graded assignments and provided constructive feedback to 90 students
- Gained prior experience from active participation as a volunteer tutor

### Brigham Young University – Idaho

April 2023 - Present

*Vice President of Web Development Society*

Rexburg, Idaho

- Recruited new students and provided advice for new Web Development Majors
- Prepared and taught various coding challenges and lessons
- Organized and scheduled weekly events

## Achievements

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- 2023 Third place in the communication category at BYU-Idaho's Hackathon
- 2023 first place at Hack USU in the beginner video game design category
- 2023 Ranked sixth nationally at Business Professionals of America in Website Design
- 2021 Idaho State Website Design Competitor in Business Professionals of America
- Eagle Scout 2021