JACOB BRIGGS

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Objective

Seeking an internship opportunity to further develop my skills and collaborate on meaningful projects.

Education

Brigham Young University – Idaho   2022 - 2024
Bachelor of Science in Software Engineering   Rexburg, Idaho

- Area of Interest: Software development and design
- Certificates: Software Design and Web Fullstack Development
- GPA 3.45

Skills

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

Projects

- 2023 Business Professionals of America Competitive Website
- Commissioned National Youth Leadership Training Cedar Badge Site
- LlammaAdventure: 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.
- Sneeke: Aided in the development of a 2D pixel art game developed at HackUSU, achieving first place in our division thanks to a randomly generated maze.
- Developed a music education game called Noteo

Work Experience / Service

Brigham Young University – Idaho   April 2023 - Present
Teaching Assistant / Tutor – Web Development   Rexburg, Idaho

- Graded assignments and provided constructive feedback to 90 students
- Gained valuable 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

- 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