

# Brendan Wise

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## Education

**Knox College**, Galesburg, Illinois

Bachelor of Arts in Computer Science

Minor in Sociology

Sep 2019 - Jun 2023

**Cumulative GPA:** 3.34/4.00

**Minor GPA:** 3.66/4.00

**Awards and Distinctions:** Dean's List (Spring 2020, Fall 2021, Spring 2022, Fall 2022, Winter 2023, Spring 2023)

**Relevant Coursework:** Introductory Coding (A-), Program Design & Methodology, Algorithm Design & Analysis, Programming Languages, Introduction to Computing Systems, Applied Data Structures, Software Development & Programming (A), Artificial Intelligence (A+), Software Engineering, Database Systems (A), Discrete Math (A-)

## Relevant Projects

### PGA Database

Jul 2023

- Demonstrated proficiency in Python programming by parsing a JSON file containing extensive PGA Tour data while utilizing the 'matplotlib' library to create graphs to visually represent the data for the 50 tops players

### My Portfolio

Jun 2023

- Developed a dynamic and visually appealing website utilizing HTML and CSS, showcasing my portfolio, coding skills, and successfully deployed the website on a cloud-based platform for optimal performance.

### ANBM React JS Website

Mar 2022 - Jun 2022

- Collaborated with a team of developers to design and develop a responsive website, allowing users to share music and interact with other users by using React JS, then deployed the website on a cloud-based platform
- Implemented various features and functionalities on the website, including authentication and authorization, user profile management along with various front-end UI elements to enhance the overall user experience

### Zombie Slayer Unity 2D Game

Jan 2022 - Mar 2022

- Designed and developed a 2D video game alongside other team members using Unity and C#, resulting game received an average of a 90% satisfaction rating amongst beta-testers and an average star rating of 4.5/5.0 online
- Developed game mechanics such as the player environment, main title screen, ending game screen and various transitions to enhance the player experience, resulting in a more visually appealing and user-friendly experience

## Extracurricular Activities

**Fraternity of Phi Gamma Delta**, Galesburg, Illinois

Aug 2019 - Jun 2023

*House Manager and Judicial Board Member*

- Oversaw daily operations of fraternity house with 30 member, ensuring a clean and safe living environment; daily upkeep along with enforcement of house policies led to unanimous satisfaction amongst house residents

**Knox College Men's Golf Team**, Galesburg, Illinois

Aug 2019 - Jun 2023

*Varsity Member and Captain, Student Athlete Advisory Committee Representative*

- Organized and led daily team practices by maintaining efficient communication with all team members; team performance under captaincy improved dramatically resulting in four tournament wins and individual medalist
- Advocated for the needs and interests of student-athletes by collaborating with the athletic department and NCAA; in addition facilitated philanthropic events on behalf of athlete body, resulting in \$2000 raised per year

## Professional Experience

**X-Golf**, Libertyville, Illinois

Nov 2020 - present

*X-Golf Associate*

- Exemplified excellent time-management and organizational skills to ensure efficient allocation of simulator rental times and prompt service, resulting in a high satisfaction rate amongst customers and upper management

**Knollwood Country Club**, Lake Forest, Illinois

Jun 2017 - present

*Honor Caddie*

- Demonstrated excellent customer service and communication skills by adhering to client needs; vast experience and professionalism led to a personal invite from president of the country club to lead for prestigious events

## Technical Skills

**Languages:** Python, JavaScript, C#, HTML/CSS, SQL (SQLite), R

**Frameworks:** React.js, Node.js, .NET, MongoDB, Cloud Platform (Vercel)

**Developer Tools:** GitHub, Visual Studios, VS Code, Unity, SourceTree