Brendan Drager

Education

Bachelor of Science in Computer Science and Business Economics Beloit College, Beloit, WI May 2025

Related Experience

Software Engineering Intern

May 2023-Present

Service Point Pro

- Assisted in bug fixes in front and back end of software
- Provided assistance to customers who did not understand the software
- Summarized data from SQL queries

IT Support Technician

May 2020-Nov 2021

Sage Neuroscience Center

- Provided IT assistance to healthcare professionals
- Troubleshot hardware/software issues and fixed electronics
- Assisted with financial documents

Independent Projects

Generative AI Assistant, Developer

July 2023-Present

- Developed an AI assistant that can answer questions and control things throughout a home
- Uses natural language as input for command then generates and speaks the response

SDSoftwares, Co-founder/Developer

June 2023-Present

- Created a web app which allowed kids to create meeting to learn to code
- Assisted in development of web-app and software to promote the company

Kennicott Ranch Site, Full Stack Developer

July 2021-Present

- Built a full-stack web app that allows the users to log in and plan when they will be at the ranch, see the history of the land, and have virtual meetings
- Secure and verify credentials through SQL database

Personal Password Protector, Full Stack Developer

Dec 2020-Feb 2021

- Produced a full-stack web app that allows the user to store passwords in an encrypted SQL database
- Can access passwords from anywhere

Co-Curricular Experience

Investment Club, MemberDec 2022-PresentDivision III Athlete, SoccerAug 2021-PresentGoogle Developer Student ClubMar2022-Present

Skills

- Computer Proficiency Java, Python, SQL, JavaScript, PHP, CSS, HTML, R
- Database MySQL, SQL, phpMyAdmin, Excel