

# Sean Kelley

## Software Engineer

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## Objective

Seeking an entry-level Software Engineer position starting after Fall 2024 semester. Available full-time while completing two evening classes, graduating Spring 2025.

## Education

**The Ohio State University** | August 2022 - May 2025

Columbus, Ohio

Bachelor of Science, Computer Science and Engineering

GPA: 3.38

**Northwest State Community College** | August 2020 - May 2023

Archbold, Ohio

Associate of Technology, Computer Applications & Systems Creative Arts

GPA: 3.51

## Work Experience

**Neudesic, an IBM Company**

Columbus, Ohio

Software Developer Intern

May 2023 - August 2024

- Developed **Full-Stack** applications using **React**, **.NET** and **SQL** for internal company use.
- Used technologies like **Entity Framework** and **Dapper** to create middleware **RestAPI's**.
- Deployed cloud applications using **Azure** and created container solutions using **Docker**.
- Designed and implemented software solutions using architecture, component, and relational diagrams.
- Gained deep **problem solving** skills by implementing features and fixing software bugs and issues.
- Honed my understanding of **software principles** and **security** measures by applying them everyday.
- Cultivated a strong ability to collaborate within an **AGILE** team setting to create software solutions.

**Menards**

Columbus, Ohio

Outside Yard Team Member

August 2018 - August 2023

- Provided excellent customer service, assisting customers with locating and transporting products.

## Projects

**Budget Tracker**

**React, .NET, SQL, Auth0, Azure**

- Full-Stack application that gives users ability to create accounts that keep track of their finances and goals by allowing them to create monthly budgets using spending categories, expenses and income.
- I learned more about Reacts hooks and state management as well as hosting applications in the cloud.
- Link: [www.breeze.seannkelley.com](https://www.breeze.seannkelley.com) | Github: [www.github.com/seannkelley/Breeze](https://www.github.com/seannkelley/Breeze)

**Portfolio Website**

**React, Azure**

- Personal Portfolio Project to showcase my skills and projects.
- I gained more experience with React, while utilizing ShadCN and TailwindCSS.
- Link: [www.seannkelley.com](https://www.seannkelley.com) | Github: [www.github.com/seannkelley/Portfolio-v3](https://www.github.com/seannkelley/Portfolio-v3)

**Pomodoro Timer**

**React, Azure**

- Pomodoro Timer application that allows users to create a pomodoro-style timer or focus timer to help them be more productive by tracking time spent working on a task.
- Enhanced state and rendering skills by creating an accurate timer that functions for inactive tabs.
- Link: [www.timer.seannkelley.com](https://www.timer.seannkelley.com) | Github: [www.github.com/seannkelley/Pomodoro](https://www.github.com/seannkelley/Pomodoro)

## Skills

React (Javascript & Typescript) - .NET - HTML & CSS - Java - C - SQL - Docker - RestAPI's - Azure - Git

## Certifications

**AZ-900: Microsoft Azure Fundamentals**