# 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 Bachelor of Science, Computer Science and Engineering

Columbus, Ohio GPA: 3.38

Northwest State Community College | August 2020 - May 2023 Associate of Technology, Computer Applications & Systems Creative Arts

Archbold, Ohio GPA: 3.51

## **Work Experience**

# Neudesic, an IBM Company Software Developer Intern

Columbus, Ohio

May 2023 - August 2024

- Developed Full-Stack applications using React, .NET and SQL to help simplify internal processes.
- Worked in the cloud by deploying applications into **Azure** and creating infrastructure.
- Created container solutions using **Docker** to simplify development processes and deploy applications.
- 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: <u>www.breeze.seannkelleyy.com</u> | Github: <u>www.github.com/seannkelleyy/Breeze</u>

#### **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.seannkelleyy.com | Github: www.github.com/seannkelleyy/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.seannkellevv.com | Github: www.github.com/seannkellevv/Pomodoro

#### Skills

Typescript React - .NET - HTML & CSS - Java - C - SQL - Docker - AGILE - Azure

#### Certifications

**AZ-900: Microsoft Azure Fundamentals**