

Sean Kelley

Software Engineer

Columbus, Ohio | seannkelley1@gmail.com | 419-980-6808

www.linkedin.com/in/seankelley15 | www.github.com/seannkelley | www.seannkelley.com

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** 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.
- Designed and implemented software solutions using architecture, component, and relational diagrams.
- Gained deep **problem solving** skills by analyzing problems to address software issues.
- Honed my understanding of **software principles** and **security** measures.
- Cultivated a strong ability to collaborate within an **AGILE** team setting.

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 budgets 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 | Github: 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 | Github: www.github.com/seannkelley/Portfolio-Project

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 | Github: www.github.com/seannkelley/Pomodoro

Skills

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

Certifications

AZ-900: Microsoft Azure Fundamentals