

# Selena Kunsman

Seeking a challenging role to leverage my software development expertise.

## EXPERIENCE

### **Rick Page Quality Landscaping** — *Junior Developer*

MAY 2024 - PRESENT

Engineered and deployed a robust employee management system leveraging a private cloud infrastructure for secure data storage and management.

Developed a Java API with advanced sorting and filtering capabilities, ensuring efficient access and manipulation of employee information while maintaining rigorous authentication protocols.

### **Private Industry Council** — *Information Technology Intern*

JUNE 2024 - AUGUST 2024

Developed hands-on IT support skills by configuring equipment and conducting onsite troubleshooting.

Applied networking fundamentals by tracing patch panel connections and understanding network basics.

## EDUCATION

### **Seton Hill University, Greensburg, PA** — *Computer Science, BS*

AUGUST 2023 - DECEMBER 2025

**Relevant Coursework:** Web Development, Systems Programming, Analysis of Mobile Software Systems, Unix/Linux Concepts, Mobile App Development, and Database Management Systems.

## PROJECTS

### **Inventory Management System** — *Python, Django, Bootstrap*

Developed a robust Inventory Management System, integrating Django forms for CRUD operations.

Implemented Django authorization for secure user access and compliance with data protection standards.

Enhanced user interface with dynamic quantity alerts using Django messages and Bootstrap, improving efficiency and user experience.

### **Library Management System** — *Java, SQL*

Designed and developed a robust library management system encompassing a database and Java API.

Implemented user authentication and comprehensive library operations through a responsive UI.

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## CERTIFICATIONS

IBM DevOps Essentials

IBM Intro to Cloud Computing

IBM Intro to Agile Development and Scrum

IBM Hands-on Intro to Linux Commands and Shell Scripting

IBM Git and GitHub Essentials

TestOut IT Fundamentals Pro

## AWARDS

Dean's List

Fall 2023 and Spring 2024

Computer Science Achievement

2023- 2024 Academic Year

## SKILLS

MacOS and iOS Troubleshooting and Solutions

JavaScript, HTML, CSS, Bootstrap, Java, Python, SQL, Django, Docker, CI/CD

## GROWTH OPPORTUNITIES

Apple Pathways Alliance Participant

Women in Tech Member

Solution Center Work Study

Academic Technology Support Assistant

Computer Science Club Member