

## **Kathryn Willette**

Rockford, IL | 815-312-7864 | [willettek27@gmail.com](mailto:willettek27@gmail.com)

---

### **Skills**

- **Programming & Development:** Python, C++, HTML/CSS, SQL, JavaScript
  - **Data & Analytics:** Excel (spreadsheet creation, data organization, analysis), Microsoft Office Suite
  - **Cloud & Tools:** AWS (SSH key management, EC2, S3, Vim)
  - **Other:** Strong problem-solving, collaboration, and organizational skills
- 

### **Education**

**Rockford University**, Rockford, IL (Fall 2023 – Present)

- Bachelor's in Computer Science with Business Minor
  - Expected Graduation: December 2025
  - GPA: 3.5
- 

### **Work Experience**

**Citadel PA Peterson**, Rockford, IL — Certified Nursing Assistant (Part-time, Feb 2023 – Present)

- Provided patient-oriented care and support
- Collaborated effectively with peers to deliver quality care

**Six Flags Hurricane Harbor**, Cherry Valley, IL — Retail and Food Service (Summers 2021–2022)

- Assisted customers and processed sales

- Worked efficiently as part of a team in a fast-paced environment
- 

## **Experience & Leadership**

### **Malicious Website Detector Project (Academic Collaboration)**

- Developed a malicious website detector using a Flask API backend and React + Vite frontend
- Implemented data handling, user interface design, and detection functionality, gaining hands-on full-stack development experience
- Collaborated closely with a partner to design and deploy project features

### **Hospital Volunteer, Information Desk**

- Assisted patients and visitors with directions and information, providing a positive experience
- Developed strong communication, organizational, and problem-solving skills in a fast-paced environment

**Violin Concertmaster, Rock Valley College (2024 – Present)**

**Violin Concertmaster, Carroll University (2020 – 2022)**