

# LOGAN ENDES

Seeking co-op or internship in Computer or Data Science starting Summer 2024

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in logan-endes

Log45

## EDUCATION

Rochester Institute of Technology

**Computer Science B.S.**  
**Computing Security M.S.**

📅 May 2026 B.S. | December 2027 M.S.  
📍 Rochester, NY

Immersion: Japanese Language and Culture

GPA: 3.65 (weighted out of 4)

Dean's List: Fall 2022

Awards: RIT Presidential Scholarship,  
Performing Arts Scholarship

Pennsauken High School

**Graduated 3rd of 350**

📅 September 2018 – June 2022  
📍 Pennsauken, NJ

GPA: 4.4 (weighted out of 5)

SAT: 1520 (out of 1600)

## SKILLS

Programming Languages and Libraries:

Python

Tkinter

MicroPython

Java

PyTorch

NumPy

Operating Systems and Software:

Windows 10/11

Raspberry Pi

Git

PyCharm

IntelliJ IDEA

VS Code

## EXPERIENCE

Customer Service Associate

**Wawa Inc.**

📅 June 2020 – March 2023  
📍 Cherry Hill, NJ

Worked part-time during the school year  
and full time during the summer as a cashier  
and in food service.

Volunteer

**"Blueberry" Research Project**

📅 March 2022 - June 2022  
📍 Rowan University

Worked with Professor Nguyen of Rowan  
University to help develop a program that  
automates drones to take pictures of blue-  
berry fields and estimate the yield.

## PROJECTS

MolScale | 📄 MolScale-Demo

- Creating an interactive device that allows users to directly measure chemical mols of a compound.

Python

Tkinter

Raspberry Pi

Interest Calculator | 📄 Interest-Calculator

- Programmed a calculator that determines the interest accrued over a set period of time.

Python

Tkinter

Alarm Clock Game | 📄 Alarm-Clock-Game

- Developed a "Simon-Says" game that prompts the user to press highlighted squares in order to turn off an alarm.

Python

Tkinter

## ACTIVITIES

Computer Science House

**Member** | 🌐 csh.rit.edu

📅 August 2022 - Present

📍 Rochester Institute of Technology

- Live in a learning community emphasizing hands-on learning and a strong social atmosphere.
- Participate in member-led seminars and major project requirements.

Pennsauken Apache Marching Band

**Drum Major, Brass Captain, Member**

📅 June 2017 – January 2022

📍 Pennsauken High School

- Developed skills in teamwork, discipline, and leadership while playing as part of a close-knit ensemble.
- Led rehearsals and ensured members had a clear understanding of goals for the day.
- Instructed students in marching and musical technique.

American Legion Jersey Boys' State

**State Assemblyman** | 🌐 aljbs.org

📅 June 2021

📍 Rider University

- Simulated the creation of a 51st state with 500 student leaders from across New Jersey.
- Solved problems given to a simulated city and county regarding political issues like school security and the Second Amendment.
- Learned the importance of discipline, respect, teamwork, and the political process.