# Lucas Loepke

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#### **EDUCATION**

University of Pittsburgh, Pittsburgh, PA

Candidate for B.S. in Computer Science

Extracurriculars: German Club, Computer Science Club, Skate Club

Harriton High School - Rosemont, Pennsylvania Achievements: AP Scholar with Distinction, ACT 34 *June* 2023

GPA: 4.48

Expected Graduation: April 2027

# **PROJECTS**

Flowle: A multi-level puzzle game written in HTML, CSS, and JavaScript. Players fill an entire grid using only lines, with the size of the grid increasing over time. Winning project at Pitt CSC Hacks.

**Personal Website:** An in-progress project using HTML and CSS, hosted through GitHub Pages. **Tutoring Scheduling Program:** A Java project designed to book and bill various tutoring services.

#### WORK EXPERIENCE

Food Runner / Barback

Fall 2022 - Spring 2023

The Pullman Bar and Restaurant, Bryn Mawr, PA

Opened and closed restaurant and bar. Helped organize and run the bar, maintained inventory.

#### **Cyber Security Risk Summit Intern**

*June* 2022

NetDiligence, Philadelphia, PA

Helped run the NetDiligence booth and check-in. Took speaker notes during panel presentations.

Summer 2022 Volunteer

Narberth Community Food Bank, Narberth, PA

Prepared bags of produce, refrigerated goods, and nonperishable goods for guests. Trained other volunteers.

#### EXTRACURRICULAR ACTIVITIES / INTERESTS

Officer of the Pitt Ski and Snowboard Club

Summer 2023 - present

Organizing the 2023-2024 season mountain trips.

Violist in the Philadelphia Sinfonia

Fall 2018 - Spring 2023

- Performed at multiple concert venues including Verizon Hall and the Temple Performing Arts Center.
- Raised money for annual food drive with World Central Kitchen to support relief efforts in Ukraine.

Member of the Harriton Rowing Team

Fall 2019 - Spring 2023

Participated in Spring races, Fall endurance races, and Winter conditioning throughout High School.

PMEA District 11 Orchestra

Winter 2020 - Spring 2023

Qualified for and played in the District Orchestra 3 years in a row, and Regional Orchestra in 2022.

### AWARDS / HONORS

Best Beginner Project at CSC Hacks with Flowle Member of Tri-M Honor Society, a national music association AP Scholar with Distinction

2023

2021 - 2023 2022 - 2023

## **SKILLS**

Programming Languages: Java, HTML, CSS, JavaScript Foreign Languages: Fluent in English and German