Fernando Estrada

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Summary

Computer Science student at Saint Xavier University (expected May 2026) with hands-on experience in Java. Completed multiple console-based applications involving user input, file handling, and logic-based programming. Strong interest in expanding technical skills through coursework and personal projects. Seeking internship opportunities to apply programming knowledge and gain real-world experience.

Education

Saint Xavier University – Chicago, IL
Bachelor of Science in Computer Science
Expected Graduation: May 2026 | 3.878 GPA

Bremen High School – Midlothian, IL
High School Diploma, Graduated May 2022 (Honors)

Technical Skills

Languages: Java
Tools: Git, GitHub, VS Code, IntelliJ IDEA
Currently Learning: HTML, CSS, JavaScript, Python

Academic Projects

Tip Calculator (Java)
- Developed a console application to calculate tip amount and total bill based on user input.
- Practiced arithmetic operations, user input handling and output formatting.

BMI Calculator (Java)
- Created a program to calculate and display Body Mass Index using height and weight inputs.
- Implemented conditional logic to categorize BMI results.

Number Guessing Game (Java)
- Built an interactive game that generates a random number between 1–100.
- Used loops and conditional statements to give higher/lower hints.

Unit Converter (Java)
- Wrote a program to convert inches into centimeters, feet and yards.
- Focused on accurate math conversions and clean output presentation.

Stopwatch (Java)
- Implemented a start/stop timer using Java time functions.
- Displayed elapsed time in seconds with precise calculation.

To-Do List (Java, File I/O)
- Developed a console-based app to add, remove and list tasks.
- Integrated file handling to save and load tasks from a text file.

Work Experience

Dunkin' Donuts – Crew Member | Posen, IL | Aug 2021 – Present

- Delivered excellent customer service in a fast-paced environment.

- Managed transactions and maintained accuracy under pressure.

- Collaborated with team members to complete tasks efficiently during peak hours.

Four Brothers Express - Data Entry (Part-Time) | Posen, IL | Oct 2023 – May 2024

- Entered data into spreadsheets and the company system

- Checked information for mistakes and fixed errors

- Organized files and helped with basic office tasks

Honors & Awards
- Graduated with Honors from Bremen High School (2022)
- Recipient of the SXU Scholarship for academic excellence