

# Ervin Perkowski

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**LinkedIn:** e

**Objective:** Seeking an internship in the field of Computer Science for the summer of 2024

**Education:** **Bachelor of Science, Computer Science & Data Science, Minor: Cybersecurity** May 2027  
Rose-Hulman Institute of Technology, Terre Haute, IN GPA: 3.7  
*Relevant courses: Intro to Digital Systems, Object-Oriented Software Development, Systems Programming, Differential Equations, Data Structures and Algorithms*

**Skills:** **Software:** Python, Java, JavaScript, C++, C, C#, JSON, Assembly, SQL,  
**Technical:** Eclipse, Maple, Repl.it, CodeHS, Office 365  
**Systems:** MacOS, Windows, Command Prompt, Linux  
**Languages:** Conversational Polish, Conversational Spanish

**Experience:** **J.P Construction, Lincolnshire, Illinois** Summer 2021-2023  
*Project Manager Assistant*  
❖ Worked on estimates to be submitted to clients  
❖ Assisted with moving heavy/fragile project materials  
❖ Outlined blueprints for client projects  
❖ Handled website traffic

**Chess & Coding Tutor, Lincolnshire, Illinois** Summer 2022  
*Self-Employed*  
❖ Utilized experience/skills with chess, 1300 ELO  
❖ Instructed JavaScript, Java, and C++ with extensive detail

**Projects:** **Jetpack Joyride** Fall 2023  
Java/Object-Oriented Design Project  
❖ Created levels of game based on text file's contents  
❖ Contributed over 800+ lines of code  
❖ Collaborated with a team of 3  
Link: <https://gitfront.io/r/perkowe/fejNimSwxt1f/Jetpack-Joyrde-Project/>

**Pet Rock Adventure** Summer 2022  
C++ Coding Project  
❖ Multiple classes to distribute functionality efficiently  
❖ 10-12 hours coding time in repl.it, coded on a milestone-driven basis

**Leadership:** **Rose-Hulman Tennis Team Competitor** Fall 2023 -- Current  
❖ #2 Doubles, 14-4 Season Record  
❖ #4 Singles 14-2 Season Record  
❖ NCAA Qualifier  
❖ HCAC 1<sup>st</sup> Team Honors

**Tennis Team Captain, Highschool** 2019 -- 2023  
❖ Advanced team to 5<sup>th</sup> place in IHSA State Championships  
❖ Played 1<sup>st</sup> doubles and placed 5<sup>th</sup> in ISHA State Championships

**Activities:** **Adlai E. Stevenson High School**  
❖ Chess Club, *Equipment Manager* 2019-2023  
❖ American Computer Science League, *Participant* Winter 2022 – Spring 2023  
**Rose-Hulman Institute of Technology**  
❖ Chess Club, *Co-Leader*

❖ Computer Science Club, *Member*