Yaroslav Borysyuk

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https://borysyy.github.io/Website

EDUCATION

SUNY Polytechnic Institute

Bachelor of Science   Expected Fall 2024

- Major in Computer Science
- Cumulative GPA: 3.94
- Relevant Coursework: Data Structures and Algorithms, Software Engineering, Object-Oriented Programming, Operating Systems and Networking

SUNY Polytechnic Institute (BS/MS)

Master's in Computer Science   Expected Fall 2025

- Relevant Coursework: Prompt Software Engineering, Image Generation and Translation

WORK EXPERIENCE

SUNY Polytechnic Institute

Bachelor of Science   Utica, NY

Undergraduate Assistant   Sep 2023 – present

- Designing, developing, and testing a web-based infrastructure for a unique programming competition model developed by Dr. Confer to support local, remote, and "after-play" competitions.
- Docker Containerization: Developing a Docker image optimized for running code files, including C++ (cpp) files, submitted on a competition website. The system operates as follows: When a user submits a code file, it initiates a Docker container, transfers the code file to the container, compiles and executes it, and finally, transmits the output back to the webpage.

Marshalls and HomeGoods   Syracuse, NY

Sales Associate   Nov 2019 – Aug 2023

- Ensure customer satisfaction through customer service.
- Organize and put out shipment.

ADDITIONAL

Technical Skills:

- Programming Languages: C++, JavaScript, Python
- Web Development: HTML, CSS
- DevOps and Tools: Docker, GitHub, Visual Studio Code
- Web Frameworks: React, Bootstrap
- Operating Systems: Linux, Windows, macOS

Soft Skills:

- Time Management
- Organization
- Teamwork
- Communication