**Nicholas Saylor**

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Objective

* Seeking internship or co-op for Summer 2022 in the Computer Science field

Education

**The Pennsylvania State University, University Park**  **3.43 GPA**

Bachelor of Science in Computer Science May 2024

Bachelor of Science in Economics

Minor in Computer Engineering

* Completing extensive and rigorous coursework with honors distinction

Projects

**Crypto Idle**

* Completed cooperative project in Java using the Java Swing and AWT packages to create an incremental game centered around the theme of cryptocurrency mining
* Collaborated with development team using Github in order to submit changes to the project
* Final product and source code can be found at [github.com/tyty4646/CryptoIdle](https://github.com/tyty4646/CryptoIdle)

**Verilog Projects**

* Assembled small collection of various Verilog modules that have combinational and sequential logic for real-world application such as an elevator, traffic light controller, or USB interface
* All source code can be found at [github.com/nicholassaylor/VerilogProjects](https://github.com/nicholassaylor/VerilogProjects)

Work Experience

Cedar Fair, L.P. June 2021 - November 2021

**Ride Operator**

* Operated various rides within Dorney Park with an emphasis on proper operation, creating a safe and efficient work environment
* Interacted with guests on a daily basis to ensure a safe and enjoyable ride experience

Best Buy Co., Inc October 2020 - January 2021

**Product Flow Specialist**

* Worked a hybrid positions that combined experience of both retail warehousing and customer service
* Required to navigate a fast paced work environment that requires attention to detail and constant communication between co-workers

Boston Beer Company July 2020 - October 2020

**Packer**

* Expected to know various tasks throughout the facility, including safety protocols when working around heavy machinery

Skills

* Microsoft Office: Word, Excel, Powerpoint, Outlook
* Programming Languages: Java, C++, C, Verilog, SQL
* Platforms: Windows, Linux, Github
* Typing Speed: 75 wpm