# **Nicholas Saylor**

484-862-1863 nicholas.e.saylor@gmail.com linkedin.com/in/nicholas-e-saylor github.com/nicholassaylor

# Objective

• Seeking internship or co-op for Spring and/or Summer 2023 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

## 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

## 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
- Platforms: Windows, Linux, Github
- Typing Speed: 75 wpm