Ryan Stack

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EDUCATION

Penn State University — *University Park*, *PA*

AUGUST 2021 - PRESENT

College of Engineering, Computer Science

GPA: 3.88 - Dean's List

Bishop Guertin High School — *Nashua*, *NH*

AUGUST 2017 - JUNE 2021

Varsity Basketball (2021 NHIAA State Champions), Varsity Tennis

Relevant Courses: AP Computer Science A, Programming Honors, Explorations in Computer Science

GPA: 3.84 - Four Year Honor Roll Student

EXPERIENCE

RPS Collectibles — Hollis, NH

JUNE 2018 - PRESENT

- Established business for limited edition sneakers and collectibles
- Purchase stock online and manage inventory
- Calculate shipping costs and profit margins
- Generated over \$25,000 in sales

Hayward's Ice Cream — *Nashua*, *NH*

SUMMER 2021

- Effectively worked with 10-15 other employees in a high volume ice cream shop
- Managed inventory, fulfilled food orders, and maintained a safe and sanitary environment

COVID-19 Student Task Force — Bishop Guertin High School

SPRING 2020

- Provided feedback to faculty about transition to remote learning through weekly video conferences
- Influenced schedule improvements and organized unique virtual enrichment opportunities

SKILLS

Python

Tava

Google SketchUp

AWARDS

National Honor Society

Rochester Institute of Technology Computing Medal

Coach's Award- Varsity Basketball 2021

PROJECTS

Basic library management system to track circulation (Python)

Program to strategically play Othello against a user (Java)

Custom furniture design for local woodworker (SketchUp)