

ILIAS SKONDRAS

skondrin@mail.uc.edu – 330-936-1298 – Cincinnati, Ohio

EDUCATION

University of Cincinnati
Bachelor of Science Computer Science
• GPA: 3.47

August 2018 – May 2023
Cincinnati, Ohio

Glenoak High School
• GPA: 3.65

Aug 2014 – May 2018
Canton, Ohio

SKILLS

- Programming Languages: Python, C++, HTML/CSS/Javascript, Dart, PHP, MATLAB, Labview, Visual Basic for Applications
- Tools: Pandas, Dash, Solidworks, Excel

WORK EXPERIENCE

Siemens PLM Software
Software Developer Co-op

Aug 2020 – Dec 2020
Milford, Ohio

- Developed a Python wrapper for a Jenkins server. Creating ability to fire off scripts and start running test suites remotely.
- Researched ways to optimize machine load times using Jenkins

Siemens PLM Software
Software Developer Co-op

Jan 2020 – Apr 2020
Milford, Ohio

- Created and maintained a performance dashboard for NASTRAN's build results that is used by other teams daily.
- Wrote various scripts for Siemens' developer operations team.

Milk & Honey Ice Cream and Soda Shoppe
Ice Cream Shop Associate

Mar 2017 – Aug 2019
Canton, Ohio

- Learned how to effectively interact with customers in a friendly manner
- Trained all new employees
- Cleaned the entire building and restocked items every night.

EXTRACURRICULAR ACTIVITIES

Software Team Member, Hyperloop UC

Constructed a high speed Hyperloop pod with a student team and competed at the SpaceX 2019 Hyperloop Pod Competition in Hawthorne, California.

Team Captain, BEST Robotics

Finalist at regional BEST Robotics Competition. Led team through design and competition phase.