# **Alekzander Srode**

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# **OBJECTIVE**

Software Engineer internship, co-op opportunity, or part time job applying software design and research, use of Java, HTML, C, and/or C++ skills, and excellent group collaboration.

# **EDUCATION**

The Ohio State University, Columbus, OH Bachelor of Computer Science and Engineering

Oak Hills High School, Cincinnati, OH

High School Diploma with special Honors Recognition

Graduated: May 2019

Expected Graduation: May 2023

GPA: 3.79

GPA: 3.78

# **QUALIFICATIONS & SKILLS**

Computer Languages: Java, C/C++, Python

**Software:** Windows 10, Eclipse, SolidWorks, MATLAB, Linux

Computer Programming Coursework: Intro to Engineering, Software I, Software II Other Relevant Coursework: Calculus, Physics, Eng. Technical Communication

### PROJECT EXPERIENCE

**Discover Lab Global SADE Program** (June - August 2019)

- Collaborated with multiple college students and the air force in experimental research.
- Researched programming languages and techniques such as Python and Linden Scripting Language.
- Formulated solutions and new ideas for questions and problems in the world.
- Implemented python and Linden script programs along with ideas for proof-of-concept answers.

# **University of Cincinnati DITLE Program** (June 2018)

- Collaborated with multiple high school students to research, learn, and create programs for devices.
- Lead lesson on coding and game creation in Unity for the camp group.
- Researched Windows 10 command window implementations.
- Researched connections between computers and possible data leaks from computer hard drives.

# WORK EXPERIENCE

Kings Island, Mason, OH Games Associate (June - August 2017)

- Operated and maintained game stalls and arcades for customer use.
- Assisted customers with cash exchange, directions, and questions.
- Communicated with multiple associates to run games efficiently.

#### LaRosa's Pizza, Cincinnati, OH Line Cook (October 2018 - August 2019)

- Communicated with multiple cooks to fulfill orders on time.
- Cleaned and fixed kitchen equipment.