Alekzander Srode

5846 Chapelhill Drive, Cincinnati, OH 45233 | alsrode@gmail.com

OBJECTIVE
Software Engineer internship or co-op opportunity applying software design and research, use of C and C++ skills, and excellent group collaboration.

EDUCATION
The Ohio State University, Columbus, OH　　　　　　　　　　Expected Graduation: May 2023
Bachelor of Computer Science and Engineering　　　　　　　　　　　　　　　　GPA: 3.79

Oak Hills High School, Cincinnati, OH　　　　　　　　　　　　　　Graduated: May 2019
High School Diploma with special Honors Recognition　　　　　　　　　　　　GPA: 3.78

QUALIFICATIONS & SKILLS
Computer Languages: C/C++, Java, Python
Software: Windows 10, SolidWorks, MATLAB, Eclipse, Linux
Computer Programming Coursework: Intro to Engineering, Software I
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.