Jerald S. Jacobs

West Linn, OR jerry.s.jacobs@gmail.com • (503) 680-3590

Objective

Seeking an internship that will allow me to showcase my programming skills while making a positive contribution to the organization as well as expanding my knowledge in the field of computer science.

Education

• Rensselaer Polytechnic Institute

M.S. Computer Science B.S. Computer Science

B.S. Applied Mathematics

Minor in Economics

Troy, NY

2018 - 2019 (Expected) 2015 - 2018

3.72 GPA

Skills and Recognition

Proficient Languages: C++, C, Python, Java, JavaScript, SQL, HTML

General Experience: MATLAB, Microsoft Office, LATEX, Git

Awards and Relevent Coursework:

- Dean's List (All 6 semesters at RPI)
- Data Structures (C++), Computer Organization (MIPS), Algorithms (Python)
- Database Systems (SQL), Operating Systems (C), Programming Languages (Prolog)

Qualifications:

- Quick learner and adapt easily
- Well organized and complete projects on time
- Responsible and flexible

Work Experience and Activities

• Society of Asian Scientists and Engineers Mentor

Rensselaer Polytechnic Institute

Troy, NY

1 year

- Mentored first year student one on one to help him develop good academic habits and connect him with our community.
- Intel International Science and Engineering Fair

West Linn High School

West Linn, OR

3 years

- Developed an economical and efficient thermo-electric generator.
- Leadership Link Crew

West Linn High School

West Linn, OR

West Linn, OR

Wilsonville, OR

2 years

2 years

- Helped freshmen navigate through their first year of high school. Guided them in making smart decisions and assisted them in developing strong work ethics.

 McDonald's Work

1 years

- Worked any position that was needed.
- Cooked food and washed dishes.

• Wilsonville Public Library

Volunteer Work

Volunteered at the public library. Sorted books and other library materials and

assisted librarians as needed.