# **Summary of Qualifications**

- Familiar with functional, procedural and object-oriented programming
- Understand requirements and capable of developing effective solutions
- Written and verbal communication skills

### **Technical Skills**

Operating Systems: Windows XP, 7, 8, 10, Mac OS, Ubuntu, Centos 6

Programming Languages: C, C++, Python, Java

Applications: Vim, Netbeans, Eclipse, Sublime, Xcode, SharePoint 2010, SharePoint Designer

### **Education:**

# **University of Texas in Arlington (August 2015-Present)**

Pursuing a Bachelor of Science in Software Engineering degree

• Cumulative GPA to date: 3.39

• Estimated Date of Graduation: August, 2018

### LeTourneau University, Longview TX (August 2014-May 2015)

Bachelor of Science in Computer Engineering degree

- Cumulative GPA 3.06
- Collegiate Golf

### **Related Course Work:**

#### From University of Texas at Arlington:

CSE 3311: Object-Oriented Software Engineering

 Topics include requirements acquisition, use case derivation, modeling and design of interaction behavior and state behavior, introduction to design patterns, derivation of design class diagrams, implementation considerations and deployment.

### CSE 3320: Operating Systems

 Functions and components of an operating system, including process synchronization, job scheduling, memory management, file systems protection, and deadlocks.

#### CSE 4314: Professional Practices

 Ethics. Contemporary social aspects and responsibilities of computing in a global, societal context. Lifelong learning goals and resources.

#### CSE 4361: Software Design Patterns

In-depth study of software design patterns including description of patterns, design
principles and techniques used by patterns as well as application of patterns to solving
practical design problems.

# Work Experience:

### Triumph Aerospace Structures (May, 2016 – September, 2017)

Software Engineering Intern

- SharePoint 2010
- Web Form Applications
- SharePoint Designer
- Detail Part Specification Reports

### Lake Arlington Golf Course (May, 2015 – June, 2016)

**Pro-Shop Assistant** 

- Check Customers into the Tee Sheet
- Book and Cancel Tee Time