# **Objective**

As an aspiring software engineer, with two years of experience in Object-Oriented analysis, design, development and testing. I am looking for a career focused on applying my software/systems engineering knowledge in a structured corporate environment.

# **Technical Proficiencies**

* Environments – Windows, MS Office, UNIX, Linux (Redhat, Ubuntu), QT Creator, Eclipse, NetBeans, Jira, Jenkins, Kanboard, Github Java Spring
* Programming - Java, C++, Verilog, C#, JavaScript, Python, C, Matlab, Objective C, MySQL, Cucumber Gherkin, Ruby, Selenium with Internet Explorer/ Firefox in Java and UNIX.
* Development - Experienced in object-oriented programming; developing, testing and debugging code; designing interfaces; embedded systems; and administering systems and networks
* Clearance – Interim Secret Clearance

# **Education**

# University of Colorado at Colorado Springs August 2013 - May 2017

# BS in Computer Engineering graduated May 2017 with a GPA of 3.0/4.0 .

# **Professional Experience**

## Science Applications & Research Associates, Inc September 2016 - July 2017

Computer Engineer TS1

* Object-Oriented Analysis, Design and Development using C++, Java
* Unit testing with C++ on major contract for first article release.
* Created new features for existing projects for better efficiency by increasing code coverage from 72% to 97%.
* Relational Database Systems management using MySQL to manipulate databases

## Lockheed Martin Software Engineer Intern June 2015 – August 2016

* Utilized Java, Eclipse/ J2EE, debugging and tested programing code & applications.
* Created & maintained a centralized repository of UI components, participated in usability testing & research.
* Unit testing using Junit and integration testing of owning use cases.
* Worked with team to develop new Graphical User Interface tool for specific contract within an agile development environment.

References available upon request