

Emmanuel Walker

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Systems Engineer

Summary

System Engineer with dedicated experience in the Aerospace and Defense industry. Proficient in Linux and Windows operating systems, experience with networked systems, with strong communication skills for conveying technical information and collaborating effectively within diverse teams. He is experienced in conducting scenario, functional, and regression testing, as well as requirements verification and validation.

Experience

Test Engineer

Northrop Grumman. **8 Months** Took on the role of Test Engineer to develop and execute test plans for system verification and validation.

- Designed test procedure for PCB circuit assembly.
- Conducted system verification analyses to validate across customer specification requirements
- Ensured compliance with industry standards such as ISO 27001, NIST, and GDPR.

Systems Engineer

Northrop Grumman **1 year 3 Months** Utilized critical thinking to analyze problems, evaluate solutions, and make informed decisions as an Associate System Engineer in Testing.

- Led a team of engineers to develop hardware tests and full systems tests on deployed on Linux and Windows OS's.
- Developed and maintained test scenarios and procedures for security testing and auditing.
- Implemented encryption and access control mechanisms to protect sensitive data.
- Collaborated with Engineering teams to integrate security measures into system test procedure.

Skills

Technical Skills

- Test Methodologies
- Test Scripts Development and Execution
- Manual Testing
- Functional Testing

Soft Skills

- Problem Solving
- Communication
- Team Leadership
- Time Management

Certifications

- Security + (CompTIA)

Education

Bachelor of Science in Business Administration
Colorado State University

CONCENTRATION: **Information Systems**
2016 - 2020