LINDSAY WESTERFIELD

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Proven operational leader with extensive experience in maintaining applications, improving processes, and empowering internal teams to solve complex technical challenges. Actively seeking a remote role.

EDUCATION

University of California San Diego, Bachelor's degree in Electrical Engineering; 2008
CISSP, Certified Information Systems Security Professional; 2014 - present

EXPERIENCE

Apple; Engineering Program Manager; Full Time; Present - 01/2021
- Drove automation initiatives for software delivery moving 180+ manual operations/month to the cloud. Serving as a key liaison across engineering, procurement, legal, and operations.
- Orchestrated posting of weekly Apple software releases, collaborating with Program Management Office and Apple services to streamline posting processes, as well as managing software license lifecycles.
- As Program Manager, created security plan by developing, documenting, implementing and monitoring all procedures and security controls ensuring data integrity prior to its world-wide distribution to billions of devices.

Northrop Grumman; Principal Systems Engineer; Full Time; 01/2021 - 10/2018
- Oversaw test station software code update (LabVIEW, C) to increase test footprint by 50% with only a 10% increase in time-to-run, to support hardware upgrade and manage the expansion of customer requirements across F-35 RF test platform.
- Derived system specifications from customer and test engineering teams. Duties included data analysis, system issue constraint resolution, test derivation/validation, as well as drafting, reviewing and leading engineering design reviews.

NASA Ames Research Center; Information Security Project Engineer; GS-12, 2210, Full Time; 08/2018 - 01/2016
- Maintained NIST compliance for on-premises servers and services while integrating information security controls in unique research settings, including policy creation for UAV operations and IoT integration, ensuring FISMA audit compliance.
- Regular Duties included rotation on incident response, managing ticket queue with contract staff, assisting departments and programs with security guidance interpretation, classification levels, and documentation for security review.

L-3 Communications; Information Technology Project Engineer; Full Time; 01/2016 - 09/2013
- Led 20+ desktop systems' maintenance, ensuring optimal performance of Windows operating systems and network communications, conducting daily security and application log reviews, and additionally maintaining hardware integrity for financial application servers and networking equipment in compliance with DISA STIGs.
- Spearheaded DISN video teleconferencing (VTC) optimization projects, leading the transition and upgrade of critical network infrastructure, enhancing VTC capabilities, and providing continuous engineering support, improving operational efficiency with simpler VTC interface and better security.

General Atomics; Systems Integration Project Engineer; Full Time; 07/2013 - 11/2009
- Developed new and existing system-level test procedures used in production and field environments. Led field technician teams to successfully install, upgrade, and test Ground Control Stations.

NXP (Conexant); Systems Test Engineer; Full Time;10/2009 - 07/2007
- Prepared, maintained hardware test environments, evaluated customer and internal testing requirements, conducted testing over process, voltage and temperature extremes for Digital Video Recorder (DVR) systems.