**Brandin P. Owens**

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Experienced System Administrator with an extensive background working with various Operating Systems, to include Microsoft Windows, Linux and UNIX, System Center Configuration Manager (SCCM), Active Directory, and using Microsoft SQL databases. Past projects include creating PowerShell scripts to simplify or automate daily maintenance tasks across workstations and servers and ensuring system compliance with Department of Defense (DoD) standards and policies towards system security updates and Security Technical Implementation Guides (STIGs) for 80 sites ranging from 100 systems to over 50,000.

Hawaii-bound and currently seeking a challenging opportunity to provide my experience with Network & System Administration, implementing & testing new technologies, Information Assurance, COMSEC, and providing technical leadership and training in fast paced environments.

Department of DefenseTop Secret Security Clearance with SCI Eligibility

CORE COMPETENCIES

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| --- | --- |
| **Technologies:** | PowerShell, Batch, Linux |
| **Applications:** | Microsoft Windows XP/Vista/7/10, Microsoft Server 2003/2008/2012, Microsoft PowerShell, Microsoft Active Directory, Microsoft SQL 2007, Microsoft System Center Configuration Manager 2007 (SCCM), UNIX, Linux. |
| **Programming:** | HTML, MS Visual Studio (C#, Basic), DOS/Batch, Microsoft PowerShell, Linux. |

CERTIFICATIONS

CompTIA Security+ CE

PROFESSIONAL EXPERIENCE

**Patch Management Supervisor**, December 2015 – Present

**83d Network Operating Squadron**

**Joint Base Langley-Eustis, VA 23665**

Administers 571 Integrated Network Operations and Security Center patch servers, thus securing $10B network/550K systems.

Supervises five; guides network compliance/advises leadership on DoD policies for AF Information Network (AFIN)

Section Customer Support Supervisor; implements DoD directives for three networks/ensures 99.9% system availability

Coordinates with 40 mission partners implementing Command Cyber Readiness Inspection (CCRI) network prep actions

**Weather Systems Administrator**, November 2009 – December 2015

**17th Operational Weather Squadron**

**Joint Base Pearl Harbor-Hickam, HI 96818**

Directed diverse 9-person systems flight of military/civilians; ensures qualifications to meet Commander objectives/directives.

Maintained sole USPACOM web provider supporting 24/7 full-spectrum DoD weather operations, spanning a 113M sq. mi Area of Responsibility.

Implemented computer system upgrades & performs maintenance sustaining 70 servers and 120 desktop workstations

Administered weather weapon system networks, servers, intranet, and operational domains across 3 security enclaves

**Information Assurance Technician**, August 2005 – November 2009

**Air Force Intelligence Analysis Agency**

**Joint Base Anacostia-Bolling, DC 20032**

Monitored and controlled the Air Force Intelligence Analysis Agency (AFIAA) Top-Secret/Sensitive Compartmented Information wide area network security configurations.

Administered over 500 computer systems, geographically separated among six sides, supporting over 800 users to include the assistant chief of staff, intelligence (AF/A2), AFIAA in various intelligence customers in the national capital region (NCR).

Ensured network security by managing DOD–mandated and recommended security patches and upgrades.

Conducted research in recommends appropriate protective measures.

Established and maintains network certification and accreditation documentation.

Authored reports responding to network security in virus incidents.

Drafted information assurance policies and procedures.

Procured and oversaw installation of security software and hardware.

Served as a Communications Security (COMSEC) Responsible Officer.

**Network Administrator**, April 2004 – August 2005

**56th Communications Squadron**

**Luke AFB, AZ 85301**

Performed second-level administrator duties for the base area network.

Created and maintained network user accounts, electronic mail (email) accounts, local machine user accounts, and dedicated special-purpose accounts for over 90,000 recipients.

Troubleshot email, user accounts, and network difficulties using automated tools, locally prepared instructions, and vendor guidance.

Assisted the 56th Fighter Wing customers and Help Desk technicians with the resolution of second-level, stand-alone computer problems using the Microsoft Office products and operating systems.

Resolved installation or post installation discrepancies associated with the Defense Messaging System applications and provides customer training.

Conducted first-level hardware and software troubleshooting.

Responsible for base non-secure in Secret Internet Protocol Router Network (NIPRNET/SIPRNET).

Provided squadron software license manager duties.

**Auto Data Processing Equipment Technician**, January 2003 – April 2004

**56th Communication Squadron**

**Luke AFB, AZ 85301**

Oversaw accountability actions for 86 automated data processing equipment (ADPE) accounts valued at $24 million to include Gila Bend Auxiliary Airfield.

Provided customer systems during the various phases of ADPE acquisition process.

Prepared recommendations for equipment replacement and maintains a close liaison with using activities to ensure the most effective use of data resources.

Assisted in defining user requirements by preparing detailed technical solutions to include hardware, software, and associated computer peripherals specifications.

Input ADPE lifecycle data into the Information Processing Management System (IPMS) organizational equipment custodians to ensure proper operation and configuration of all functionally operated systems.

EDUCATION & CREDENTIALS

Associate’s Degree in Information Technology, Community College of the Air Force, 2013

#### US Air Force Specialized Training (2002-2017)

Professionalism: Enhancing Human Capital; Profession of Arms Center of Excellence Seminar, April 2017

Non-Commissioned Officer Academy Distance Learning Course, February 2017

Non-Commissioned Officer Professional Enhancement (NCOPE) Course, November 2016

Patch Management Supervisor, Joint Base Langley Eustis, VA 2015

Rapid Experience Builder Curriculum (RaD-X) 301, Ford Island, HI July 2015

Certified Information Systems Security Professional (CISSP) Training Course, June 2015

Non-Commissioned Officer Professional Enhancement (NCOPE) Course, January 2014

Air Force Cyberspace Career Advancement Course, 2011

Weather Systems Administrator, Joint Base Pearl Harbor-Hickam, HI 2009

Airman Leadership School, Joint Base Andrews, MD 2007

Information Assurance Technician, Joint Base Anacostia-Bolling, DC 2005

Auto Data Processing Equipment Custodian, Luke AFB, AZ 2003