# Profile

Systems Engineer. Unix/Linux/Windows. Netapp Storage Administrator. Systems Monitoring Automation. Disaster Recovery Program Management. Virtualization Engineer.

**Experience**

**Wipro Technologies**

April 2012 – Present , Anchorage, Alaska Area

Senior Systems Administrator

Solaris Unix Systems Administration, Disaster Recovery Manager, Utilizing Sun/Oracle Sparc Architecture. Solaris 8,10, and 11. Environments.VM server for Sparc, Virtualized Logical Domains and Zones. Supporting Oracle 8, 10 and 11 Databases. Oracle Linux 5.X through 6.x running in Vsphere. Netapp administration, uCMDB, BSM, HPOO, Powershell and Bash Shell scripting.

 **Customer: Alyeska Pipeline Services Company**

27831 Raven Ct | Anchorage, AK 99567 | 1.907.433.9987 | jim@macdonald.org

MacDonald

Jim

**General Dynamics Information Technology**

April 2007 – April 2012 (5 years 1 month) Anchorage, Alaska Area

Lead Systems Administrator / Site Lead

Solaris 10 with Trusted Extensions, Oracle 10g DBA

Trusted Solaris 8 Unix Systems Administrator and Oracle DBA

Supervised 10 systems administrators and database analysts.

**Project: F-22 Integrated Maintenance Information Systems**

**General Dynamics Information Technology**

January 2003 – April 2007 (4 years 4 months) Hampton, Va

Asst Lead Systems Administrator

Trusted Solaris 8 Sysadmin Oracle 8i DBA Systems Administrator

P**roject: F-22 Integrated Maintenance Information Systems**

**Agency Software, Inc**

2000 – 2003 (3 years), Coeur D’Alene, Id

Customer Support and Systems Administration

Provided Customer Technical Support and in-house systems administration.

**US Navy**

August 1988 – July 2000 (12 years) San Diego, CA and Pearl Harbor, HI

Operations Specialist 2nd Class

Stationed:

USS Belleau Wood (LHA-3) 1988-1993

USS Fox (CG-33) 1993-1995

USS Paul Hamilton 1993-1996

Commander Submarine Forces US Pacific Fleet, Pearl Harbor 1996-2000

 Specialties:

 Tomahawk WCS systems administration

 JOTS II/JMCIS/GCCS-M systems administration

 Tomahawk Data Distribution Systems systems administration

**Education:**

 Attending University of Alaska, Anchorage, Computer and Network Technology,

 GPA: 3.0 (as of June, 2012)

 ITL Foundations V3 Certified.

# Skills

* Trusted/Solaris Systems Administration
* Oracle Enterprise Linux Systems Administration
* Unix Virtualization
* VMware Virtualization
* Datacenter Monitoring, Automated Resolution and Recovery
* Powershell Scripting.
* Linux Systems Administration
* Unix Environment Design, Implementation and Testing
* Oracle Database Administration
* Cisco UCS
* VMWare 6.0
* ESXI 6.0
* NetApp Cluster Data Ontap 9.1-9.3
* Windows Server 2008r2 -2012
* HP BSM
* MS SCOM
* Disaster Recovery Simulation and Testing
* Design, provision, build and test virtualized Unix environments for production, development and testing environments.
* Oracle 8i, 11G Database administration.
* Cisco IOS.
* Trusted Computing in Solaris 8 and 10.
* Oracle SQL.
* LDAP administration and implementation.
* Unix Shell Scripting.
* Wireless design and administration.
* Taclane (all Varieties) administration.
* Comsec handling.
* High availability server administration.
* Disaster Recovery design and implementation.
* Encapsulated testing environment design and implementation.
* ITIL v3 certified.

# References

Available upon Request

Highest Clearance Held: Top Secret

Professional Organizations:

 League of Professional Systems Administrators, member since April, 2012

 Network Users Group, Alaska, member since April, 2012