

Earl William Herr / SSN: 551-49-6933
Cell with Voicemail: (720) 243-6112



IBM Certified Advanced Technical Expert
Experience IBM Systems P4/P5/P6/P7

IBM Cert Listing

<http://www.azunix.com/certs/certify.pdf>

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** Looking to be back in a large corporate environment with peers that have hardened IT knowledge and the work ethic. Having again the benefits of a workplace that comes from large established and organized management, support contracts in some places, working with new technology figuring out the problems, being in teams as I've always thrived in. I enjoy being the geek, hands on person, project lead for builds and software release management working in real change control. I really do miss reporting to leadership with IT experience.

EXPERIENCE

Outsourcing Group – Philippines 4/2014 - 08/2016

Owner: James Weihling +63 09171122837

Worked as primary UNIX asset for world-wide customers. There I took on any tasks I remotely could relate to with my previous experience and googled and figured out what I didn't. Most of the customers didn't have support contracts working for this outsourcing business. I pick up and figure things out fairly quick. I'm not a programmer but have done so much in so many languages I would google what I needed and go on from there given all the prior projects.

- Remote UNIX Support AIX but mostly any version from program installation to system configuration.
- Windows AD Supports and help especially when a customer was left with no one or current admin was unable to make AD work from connecting desktops to setting up various features DNS, AD users and computers containers, groups share permissions. AD Integration into other devices such as NAS/Storage devices. Installing applications and communicating what was needed off the server for them to work.
- UNIX: Create, repair, modify scripts Perl, KSH, BASH would google and figure out what I didn't know.
- WEB: Apache, Tomcat, EV/Standard SSL Certs, MySql. Some coding and updating then helping someone there to do the same as happened in many of the projects I worked on.
- Worked in many cases when someone had left a company and needed something figured out and work with their people to do themselves..
- Help in many cases troubleshoot networking and gave advice for what firewall changes needed to be made for an application to work.
- Basically anything you could image. I've always taken any project and if given the chance/time figure it out.

EXPERIENCE

CrimShield, Inc & Companies/Owner/Shareholder/Investor

- Personally funded the startup and initial operation of overseas satellite operation IT. The companies below:

CrimShield, Inc, AAA Landlord, Inc, AAA PhotoSafety, Investigative Screening

South Cotabato, Philippines **6/2009 – 2/2013**
**UNIX AIX 5.2/5.3/6.1 + REDHAT AS3/4/5, JAVA WEBAPP, NAS, JOB PROCESSING
AUTOMATION, AD Active Directory Implementation companywide the only Systems
Engineer and training graduates on IT change control and software development.**

- MaryJoy S. Bonilla a Philippine national & US resident opened an office in South Cotabato Philippines as "Mindanao Software". Recruited from NDMU top honor students and I trained them and managed releases. As of August 2009 fully supporting and programming all IT technologies for CrimShield, Inc / AAA Landlord, Inc / AAA PhotoSafety, entire enterprise top-to-bottom. Web service, JSP, .NET, backend PhotoSafety affidavit automation.

- Build, Standardize and tune enterprise JAVA/J2ee JSP Webapps
- Trained Graduates on IT Industry Best Practices, Technologies and our applications
- Funded the office startup, salaries, desktops, rent, internet (full IT satellite office) startup
- Support the UNIX Group 7/27 on- OS platforms, Windows, Linux, AIX.
- Custom Build Configuration
- P-Series P4/5/6, HP DL Class Servers.
- Redhat ES5
- AIX Apache/Tomcat/Java/Citation Document Processing-Perl-Korn-Awk-Expect..
- Active Directory
- Manage local Mesa, Arizona staff to handle physical resources and datacenter change control on site (Joseph Thomas)
- Project Management - Application. Servers-Software-hardware

EXPERIENCE

WellsFargo Bank – Retail Build Team: (second time with company)

Full Time **Tempe Arizona** **11/2006 – 4/2009**

UNIX AIX 5.2/5.3/6.1 + REDHAT AS3/4/5 - VERITAS
Build Engineer OSE5 - P-Series Power4/5 Regatta, HMC, P570,590 P690, P615,630,650

- Work with all aspects P-Series enterprise environment Hardware Setup/Service to LPAR build, NIM, AIX OS Migrations, AIX 5.1, 5.2, 5.3, 6.1 - Multi Terabyte HDS Storage experience at the OS with HDLM Multipathing / DMP, HMC Setup's, LPAR Build's, Provide assistance to Oracle DBA's, VERITAS Cluster Server Configuration/Design/Configuration and Administration.

- Build, Standardize and tune enterprise AIX, VCS, Oracle Clusters
- Support the UNIX Group in Administration Duties including 7/27 on-call rotations for all OS platforms, Solaris, HP, Linux, AIX.
- Custom Build Configuration
- IBM Blade, HP Blade and DL Class Servers.
- Redhat – Builds with VERITAS volume manager / patching

Hardware RS/6000 / 2x 43P-150 Web Servers and 1x F50 Single CPU DB Server

- Maintain META Tags #2 Rank on Yahoo
- Work with on-line customers when needed.
- Maintain Credit Card Interface to Card Services International.

Skills Required:

- UNIX
- RS/6000
- AIX 4.3.x
- Red Hat Linux
- MySQL
- SQL
- BASH, SH, KSH / Shells
- DNS
- I/P Networking
- Sendmail / Ms Exchange 2000 Administration
- Win2k AD Administration
- KSH
- HTML
- Apache / IIS / Netscape Enterprise Server
- Java Script
- FTP
- TELNET
- VI
- FRONTPAGE 2000
- Perl
- Cron

Motorola **Scottsdale, Arizona** **4/2001 - 4/2002**

Software Analyst / Tivoli Administrator – Framework, TEC/Oracle, DM

UNIX AIX, SUN Solaris and Windows NT 4/2000 Server Administration Support.

Tasks:

- Install and Maintain Tivoli Framework Server / Tivoli Enterprise Console / Distributed Monitoring, Managed Nodes and Endpoints on all platforms Globally at Motorola.

- Implement / Install / Manage TEC / RIM Object Running Oracle DB Server

- Work with System Administrators to analyze system resources. Develop custom and packaged DM Monitors, DMZ endpoints and UNIX / NT-2000 tecad TEC Logfile Adapters, rulebase modifications to meet event notification requirements.

Analyze and develop complex software configurations to monitor and alert Administrators of impending or immediate notification of outages, based on failures, process, CPU utilization, services, disk usage.

Position required, Administration abilities on various OS platforms, Korn Shell, Perl and Dos/NT scripting abilities.

BASH, SH, KSH / Shells

- Research new methods of system resource monitoring.
- Resolve standing issues never corrected by Tivoli implementation group.
- NT / UNIX Logfile Adapters.
- Using Distributed Monitoring to gather statistics on servers on the Windows 2000 / NT 4 Platform.

MicroAge Computer **Tempe, Arizona (second time with company)**

UNIX/AIX System Administrator - Enterprise Systems Automation / Tivoli

UNIX IBM AIX 4.3.x RS6000, 43-P, F,G,H Enterprise and some SP series systems.

Primary Tasks:

- Tivoli Administrator to maintain current failing UNIX TMR / Framework (3.6.x and 3.7.x / DM / TEC / Remote Control / Inventory / Software Distribution). The TMR was moved via (IBM's Sysback), the hostname and IP were changed to give the final blow. After a month of support attempts to resolve, IBM Tivoli as a group in writing concluded there wasn't any possibility of recovering the TMR.

- Support the UNIX Group in Administration Duties including 7/27 on-call rotations.
- Upgraded Tivoli Environment to 3.7.x
- Extensive Experience with Tivoli, Framework, TEC (Tivoli Enterprise Console), DM (Distributed Monitoring),

- Light SD (Software Distribution), RC (Remote Control), Inventory, Framework.
- Implement / Install / Manage TEC / RIM Object Running Sybase DB Server
- Build parallel TMR w/ Framework 3.6.2-b, TEC 3.6.2 (Sybase) Distributed Monitoring 3.6, Remote Control 3.6.5.0012. Build Gateways, migrate Endpoints to new TMR region. The failing TMR had to be reverse engineered to meet the current expectations of customization and expected enhancements.
- Installed Netview 6.0.
- Implemented Netview Web Browser Java Interface.
- AIX 4x Systems Administrator
- Enterprise Operations I/O Concepts Console Consolidation, MVS Consoles Servers
- Installed Netview 5.0 on SP Node and configured to meet Network Group Requirements.
- AIX, NT and Windows Tivoli Endpoints Administration
- Rebuilt AIX, NT, Windows Tivoli Lab.
- Train peer UNIX Administrators on Tivoli, FW - DM - TEC, Install to Custom DMZ endpoints and UNIX / NT-2000 tecad TEC Logfile Adapters, rulebase modifications to meet event notification requirements.
- AIX System Administration, Box building, SSA Raid, ADSM, RS6000 Hardware
- Maintain Sun Sparc Ultra Workstations, Application and OS Solaris 7 and 8
- Manage IBM Shark SAN OS390, WinNT-2000, AIX
- Backup ADSM / TSM Administrator

Apply maintenance level PTF's when necessary to correct a bug or update the OS level. Downloading individual or several to create a set, or by standard IBM overnight delivered custom media by PMR.

Walgreens **Mt. Prospect , IL** **10/1999 - 4/2000**
UNIX Systems Administrator w/NT Support
Architecture Department - Main Data Center

- 7/24 UNIX System Support rotation of all Walgreens, Pharmacy Application and Database Server:

(4) Clustered NUMAQ 1000/2000 multi Quad Database Servers - Dynix/PTX 4.4.7 / Oracle 8 / EMC Disk Sub System

(5) NUMAQ 1000 multi Quad Application Servers - Dynix/PTX 4.4.2 /Intercom Plus

The NUMAQ Consoles are WinNT 4.0/SP5. Was at the time only Admin in the Department who knew Windows NT enough to train the others on common NT 4.0 problems as they arise. Also, suggest and implement best practices for that OS.

Only Certified AIX Administrator on site: Two other NUMAQ Admins ingroup had been working the roll-out remarkably. I was able to give some light to common issues and time saving solutions from my experience.

“Able to resolve an open Operations issue and with some C support from the on-site Unix Guru "Dana". We ported over SUDO, which I had suggested to Dynix PTX 4.4.x. They had SUID scripts put in-place by (Arthur Anderson Consulting) on the Dynix PTX systems during the Mainframe transformation at Walgreens. These scripts wouldn't port to the newly obtained RS6000's and would be necessary to give the required level of common functionality and security access to Operations group.

After working the SUID Pearl scripts on the RS6000 for a while, I was able to find out why they weren't working. In the release of AIX 4.3.x SUID calls were disabled in the Kernel.“

(6) H70 Enterprise Servers - AIX 4.3.2
 (2) S7a Enterprise Servers - AIX 4.3.2

*** Y2K Year - Apply maintenance level PTF?s when necessary to correct a bug or update the OS level.

