

Executive Summary

Customer-focused IT professional, expert in leading and contributing to projects designed to enhance system functionality and end-user productivity. Acknowledged for capacity to tackle challenging issues, analyze viable alternatives, and provide innovative solutions that reside well within clients' financial and time frameworks. Persistence, personal integrity, and channeled energies are major strengths consistently cited by managers and clients alike—universally praising team spirit, independent work habits, and the determination to conquer technical challenges. A resourceful, life-long learner, embracing knowledge as a tool for improved problem-solving effectiveness.

More than 9 years of experience in project management and oversight for information systems technology, organizational development, strategic planning, systems analysis and troubleshooting, quality control, forecasting, scheduling and planning, and tracking of results. Knowledge of database and application software development, as well as custom hardware systems for a variety of platforms and environments.

CONTACT INFORMATION

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Marital Status: *Married*
Objective: *Project Manager, Network Engineer, System Administrator, IT Manager*
Current/Last Title..... *UNIX Systems Support Engineer*
Years of Work Experience..... *10+ years*
Highest Level of Education..... *Master's Degree*
Driving license..... *Class B (UK – Class D)*

CERTIFICATION

05/01/2002 – Brainbench Linux Certified Administration
28/09/2004 – Brainbench Sun Solaris Certified Administration
20/11/2004 - Fujitsu – Siemens Computers Presale Support Certified Engineer
21/11/2004 - NetApp Storage Systems Presale Support Certified Engineer
21/02/2005 - Proxim Certified Broadband Associate
28/05/2007 – Sun Microsystems ES-338 Sun Cluster 3.1 Administration
25/12/2007 - Sun Certified System Administrator for Solaris 10 OS certification (Certification ID#: SUN386399)
26/12/2007 - Sun Certified Network Administrator for Solaris 10 OS certification (Certification ID#: SUN386399)
14-18/07/2008 – Sun TDC-001 Sparc Entry Level Classroom Based Component + Required Exam (South Africa)
21-25/07/2008 – Sun TDC-003 Sparc Mid – Level Classroom Based Component + Required Exam (South Africa)
28/07-08/08/2008 – Sun TDC-004 Storage Entry – Level Classroom Based Component + Required Exam (South Africa)
11-15/08/2008 – Sun TDC-006 SPA Mid – Level Storage Disk Field Engineer Accreditation: StorageTek 6140+6540 & Required Exam (South Africa)
17/06/2009 - (PRT-047X) VERITAS NetBackup 6.5 for UNIX Technical Assessment
23/06/2009 - (PRT-010X) VERITAS Storage Foundation 5 Technical Assessment for UNIX

DEVELOPED PROJECT

Developing Real-time like Application Web Servers for Sun Cool Thread systems like Sun Fire T1000/T2000 based on Sun Sparc UltraT1/T2 CPU technologies with divided hardware multi thread mechanism. The last result is response in 0.2 second for total 100 000 request with 500 simultaneously of it. The systems is fully 64bit binary based on Sun Solaris 10 OS C language libraries.

DNS Bind v9.6 x64 bit build binary with multicore and multithread enabled mode for Sun Fire T2000 CoolThread technologies based hardware platform.

Wireless handled based remote management systems of UNIX based server through encrypted tunneled GPRS/UMTS/WCDMA/EDGE/HSDPA enabled GSM networks.

Mobile Network Operator independent SMS/GPRS based Vehicle GPS tracking and remote control Management System.

AREAS OF PRACTICAL KNOWLEDGES

Hardware: *Sun E350, E2500, Ultra Sparc 10, Fire v120/v210/v215/v240/v245/v440/280r/v480/v40z/Netra 120, T1000/T2000, Sun StorEdge 3310/3510FC/2450/A1000/D240/DAT72/DDS4, Tape Drives and Libraries SL500, Sun SPARC Enterprise M5000, IBM, HP, Compaq, Dell, Cisco, Allied Telesyn, Zyxel, Proxim, IBM RS/6000, Fujitsu-Siemens PrimePower and Primergy servers.*

Architecture: *Intel, Alpha, Sparc, PaRISC, PowerPC, AMD, Intel Itanium, AMDx64*

Programming languages: *C (UNIX), Shell (UNIX), SQL, HTML, PHP, Perl*

Database systems: *Oracle, MS Access, MS SQL Server, PostgreSQL, MySQL, Tivoli TSM, Sybase*

Operating systems: *LINUX, Solaris, HP-UX 11, Win9x/NT/2000/XP/2003, Novell, FreeBSD, OpenBSD, BeOS, QNX, AIX 5L*

PRACTICAL EXPERIENCE

03/2006-present Acetech Trade & Services Ltd. United Kingdom, London/ Gantek Holding (<http://www.acetechcorp.co.uk>)

Project: Cyprus Mobile Telecommunication Ltd., UNIX Systems onsite supporting 24/7. [Convergence Gateway for VoIP over GSM network; Sun Management Center, Sun N1 System Manager, Sun Java Enterprise System, Sun Cluster, Identity Manager, VERITAS Cluster, VERITAS NetBackup, ORACLE RAC, Sun Java System Application Server EE, Sun Java System Directory Server EE]

Position: UNIX Systems Support Engineer

Tool: HTML, Sun Solaris 8/9/10/11(opensolaris), Oracle, Sybase, Jakarta Tomcat, Java, Apache v2, Sun ONE Studio, Sun JES AS EE, GCC sparc/x86, Shell, MS Office, EIS-standard Installation.

Accomplishment: Management and maintenance of SUN Systems and Storages.

Responsibilities: Evaluation, installation and maintenance (fixes and upgrades) of any software installed on the central servers.

Develop procedures to test and validate the maintenance (fixes and upgrades) of the system and subsystems.

Diagnosis and problem solving with Sun Solve Top Level Support Service (Case management)

Customization of the data center software systems likes tape management, job scheduling, output management,

Establish technical standards (i.e. set up infrastructure remote sites, Sun EIS installation).

Develop system-scripting software for application report procedures.

Maintain systems documentation (infrastructure, configuration, etc.).

Automated backup process of Databases servers with Solaris system tools

Cluster System Management – Oracle RAC, VERITAS, Sun Cluster

Identify the overall system performance trends and problems.

Identify applications for performance improvement and collaborate with developers and other systems staff to implement

Recommend workload-balancing procedures.

Help in establishing the client service level objectives

Develop online management application for monitoring system capacity loading.

Establish the performance and capacity thresholds for systems.

Monitor system utilization and forecast capacity needs.

Centralized NetWork Based Backup by VERITAS NetBackup Enterprise Server for UNIX, Windows, Oracle DB, Exchange Messaging Server, NetApps, EMC Clarion SAN.

10/2004-02/2006 Azerbaijan Technologies (AzTech) (<http://www.aztech.az>) Azerbaijan, Baku

Project: Fijitsu Siemens Enterprise level Server Implementation, Wireless Metropolitan Area Network construction for Banking organizations, WAN design and implementation, Network Panning, GPS Projects

Position: Chief Project Manager

Tool: HTML, Sun Solaris 9/10, Oracle, Sybase, Jakarta Tomcat, Apache v2, Windows 2000/XP/NET, IIS, ISA, Allied Telesyn routers and switches, PPP, VPN, PPTP, Zyxel network equipment, FSC Sparc64 V Enterprise Servers, Proxim Wireless Broadband Communication Systems

Accomplishment: Design of Project with Business planning for corporate customers

Responsibilities: Planning, Designing and Installing IT projects for corporate customer's request,

Designing Oracle and Sybase Database Servers for different type of project to store data on external Storages

Automated backup process of Oracle and Sybase servers with Solaris system tools

Configuring Allied Telesyn routers and switches

Planning, Configuring and Installing Proxim Wireless equipment

Design, Planning, Configuring and Installing Broadband Wireless Metropolitan Area Networks

Configuring and Implementing FJS Servers UNIX class

Design and Install Wireless access network inbound the building with Internets Services

Wi-Fi Roaming service implementation

Installing and configuring Windows 2003 Server with Active Directory

04/2004-09/2004 Sirius Hi-Tech LLC (<http://www.sirius-hitech.com>) Azerbaijan, Baku

Project: GPS System navigation for vehicle status monitoring

Position: Project Engineer

Tool: HTML, JAVA-technologies, Sun Solaris 9, Oracle, Sybase, MapInfo, MapX, MapExtream, Jakarta Tomcat, Apache v2, Windows 2000/XP/NET, Cisco PIX, PPP, VPN, PPTP

Accomplishment: Design the Project for GPS and GSM based security alarm systems

Responsibilities: Planning, Designing and Installing GPS projects for corporate customer's request,

Designing Oracle and Sybase Database Servers for different type of project to store GPS data of vehicles

Automated backup process of Oracle and Sybase servers with Solaris system tools

Configuring and Implementing GPS modules of Brand trademarks like Falcom and ComROAD

09/2003 – 02/2004 Azericard Ltd. (<http://www.azericard.com>) Azerbaijan, Baku

Project: New chip systems of credit cards (VISA / Euro Card / MasterCard)

Position: System Administrator

Tool: AIX 5L, Tivoli TSM, IBM RS/6000, Windows 2000/XP, Cisco routers and switches

Accomplishment: System Administration service of Oracle Database Server for online payment services (VISA / Euro Card / MasterCard)

Responsibilities: Backeping Oracle Database with Tivoli TSM Server

Configuring IBM LTO Autoloader 3581 with TSM 5.2.2

Automated backup process of Oracle and AIX servers with Tivoli TSM 5.2.2

Configuring Cisco routers and switches

04/2003 -07/2003 McDermott Caspian Contractor Inc. (MCCI) (<http://www.mcdermott.com>) Azerbaijan, Baku

Project: McDermott local Internet connection and VPN access for IAOC companies of W.A. Top Site project.

Position: System Administrator

Tool: VBScript, MS SQL, Windows 2000/XP, Veritas (Volume Manager / Netbackup /HA), IIS, Cisco routers and switches, PPP, VPN, PPTP, IPP

Accomplishment: Full service of internet connection of MCCI and IAOC partners, daily system and network administration

Responsibilities: Design, planning and administrating internet connection for IAOC and MCCI

End User technical support

Configuring Cisco routers and switches

Full system backup of Windows 2000 servers

Windows 2000 Active Directory site administrating

08/2001 - 04/2003 Azercell Telecom J.V. (<http://www.azercell.com>) Azerbaijan, Baku

Project: Azerbaijan regional ISP , ISP Billing system, Azercell Online Subscription , Azeronline Online Subscription, Azeronline E-commerce : Security systems for Online Shop site , Online administration of UNIX Systems through mobile devices with WAP service support, Azercell Web site , Azeronline Web Site , Azeronline Co-location service, Online traffic monitor for Azeonline lised-line and co-location customers, Azeronline customers Web sites statistics Monitor , Automated administration of customers e-mails through Billing system

Position: System Administrator

Tool: C, HTML, JAVA-technologies, Oracle, Windows 2000/XP, UNIX (Solaris 2.6/7/8/9, Linux)

Disk Suite, PostgreSQL, PHP, Shell, Web (Apache), Intranet, Internet, LAN, WAN,

Cisco routers and switches, Squid proxy, Windows 2000 RRAS, RIP1/2, Ethernet, PPP, VPN,

PPTP, IPP, NIS, NFS, Samba, JSP, JServ, Tomcat, Solstice Backup Server, InterMail kx, Steel-Belted RADIS

Accomplishment: Full service of internet services and Billing systems

Responsibilities: Design and planning ISP network and Internet Services

Developing and installing internet services for customers

UNIX Systems full backup and recovery with tapes and automatic robot storages

Porting and configuring freeware UNIX software for Sun Solaris, Linux, HP-UX 11, OSP/F (Digital UNIX)

Internet access billing system administrating

Installing and Configuring RADIUS AAA Server for TIGRIS and Cisco Access Servers

Recovery systems after crushing and research problems of it

UNIX Shell and Perl scripting programming (awk, sed, bash shell, etc)

24x7 hours online technical support for Helpdesk Dep.

Installing, configuring and administrating Apache web server and all necessary modules for it

Implementing Multi-link dial-in access through Tigris and Cisco access servers

Implementing Remote administration system through mobile devices (WAP by HSCSD and GPRS)

Installing and configuring DNS Server Bind v9 with SSL, viewers for different ip zones, access lists,

transfer zone rules, crypto keys for remote administrating

Oracle Database periodic backup (monthly, weekly, daily, incremental)

Automatic control system of Services with alarm support to mobile devices (SMS to Cell Phones)

Writing technical procedures for troubleshooting and administrating of Services.

02/2000 - 08/2001 Azeronline Information Services Ltd. (<http://www.azeronline.com>) Azerbaijan, Baku

Project: Azerbaijan regional ISP, ISP Billing system, Azercell Web site , Azeronline Web Site , Azeronline Co-location service, Online traffic monitor for Azeonline lised-line and co-location customers, Azeronline customers Web sites statistics Monitor , Automated administration of customers e-mails through Billing system

Position: System Administrator

Tool: C, HTML, JAVA-technologies, Oracle, Windows 9x/NT/2000/XP, UNIX (Solaris 2.6/7/8/9, Linux)

Solstice Backup Server, Disk Suite, PostgreSQL, PHP, Shell, Web (Apache, IIS),

Intranet, Internet, LAN, WAN, Cisco routers and switches, Squid proxy, Windows NT RRAS, RIP1/2,

Ethernet, PPP, VPN, PPTP, IPP, NIS, NFS, Samba, JSP, JServ, Tomcat,

InterMail kx, Steel-Belted RADIS

Accomplishment: Full service of internet services and Billing systems

Responsibilities: Design and planning ISP network and Internet Services

Developing and installing internet services for customers
UNIX Systems full backup and recovery with tapes and automatic robot storages
Porting and configuring freeware UNIX software for Sun Solaris, Linux
Internet access billing system administrating
Installing and Configuring RADIUS AAA Server for TIGRIS and Cisco Access Servers
Recovery systems after crashing and research problems of it
UNIX Shell and Perl scripting programming (awk, sed, bash shell, etc)
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Installing and configuring DNS Server Bind v9 with SSL, viewers for different ip zones, access lists,
transfer zone rules, crypto keys for remote administrating
Oracle Database periodic backup (monthly, weekly, daily, incremental)
Automatic control system of Services with alarm support to mobile devices (SMS to Cell Phones)
Writing technical procedures for troubleshooting and administrating of Services

02/1998 - 02/2000 Sinam-Invest J.V. (<http://www.sinam.net>) Azerbaijan, Baku

Project: Azerbaijan ISP for Scientific Universities, E-mail System for Customs

Position: System Administrator

Tool: C, HTML, JAVA-technologies, Oracle, Windows 9x/NT, UNIX (Solaris 2.5/2.6/7, LINUX), PostgreSQL, PHP, Shell, Web (Apache, Netscape, iPlanet)

Intranet, Internet, LAN, WAN, Cisco routers and switches, Squid proxy, Novell NetWare, NIAS, Windows NT RRAS, RIP1/2, Ethernet, PPP, VPN, PPTP, IPP, NIS, NFS, Samba, ISP Billing system, TACACS, RADIUS

Accomplishment: Full service of internet service

Responsibilities: Design and planning ISP network and Internet Services

Configuring and administrating DNS Bind v8

Configuring, installing, and administrating Sendmail MTA system

Installing and configuring SPARC and x86 hardware platform servers

Implementing Cisco Access servers with TACACS+ and RADIUS AAA Servers

Installing and configuring Novell NetWare v4 Server

Configuring reverse NAT to access from Internet to Intranet E-mail and Web Services

EDUCATION

2001 - 2003 Azerbaijan Technical University

Subject area: *System of the automated data processing*

Specialty: *engineer of CAD*

Degree: *Master*

1997 - 2001 Azerbaijan Technical University

Subject area: *System of the automated data processing*

Specialty: *engineer of CAD*

Degree: *Bachelor*

ADDITIONAL SKILLS

Russian: native speak and write

Azeri: native speak and write

Turkish: good speak and write

English: excellent verbal and written skill