

GARLAND MACNEILL

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OBJECTIVE

Seeking an advanced position that will utilize my knowledge, skills, and abilities in Systems/Infrastructure accompanied with my formal education in Software Engineering.

EDUCATION

Information Technology, Master of Science

October 2010 – Present

Capella University, Minneapolis, MN
GPA 3.75/4.0

Specialized Enterprise Software Architecture, focusing on developing business skills to align with business strategy. Studies included analyzing IT problems in distributed enterprises while refining ability to design, propose, implement, and manage solutions using technologies such as service-oriented architecture (SOA), distributed databases, and Web services.

Information Technology, Bachelor of Science

August 2006 – October 2009

University of Phoenix, Tulsa, OK
GPA 3.15/4.0

Studies focused on application development in business, project management, and business case analyses: Including classes in C#, VB, Java, HTML/CSS, and XML.

EXPERIENCE

Systems Analyst (AIS Specialist)

November 2007 – Present

Union Public Schools, Tulsa, OK

Maintain database and applications for an AS/400 hosting finance system and student information system residing on an iSeries. Query and extract data from DB2 database and build reports as needed. Participate as a core member of conversion project team to migrate finance data to a new Windows based SQL ERP system. Created utility programs in C#, CL, as well as modify XML files used for Oklahoma State reporting.

IT Director

January 2007 – November 2007

Okmulgee Public Schools, Okmulgee, OK

Managed and maintained a 5-site school network. Responsible for the upkeep of site servers, end-user workstations, and hosted applications such as finance. Worked with the CFO to determine district's needs, meet state requirements, and future planning.

Skills

Adobe
Dreamweaver
Eclipse IDE
NetBeans IDE
Visual Studio

MS Office Suite

CSS
HTML/XHTML
Java
JavaScript
Shell scripting
SQL
XML/XSL
C#

IBM DB2
SQL

Linux/UNIX
AS/400
Tandem
Windows
Vista/XP
Windows 2kX
Exchange 2k

Apache/Tomcat
IIS

LAN/WAN

Certifications

A+

Senior Systems Administrator

August 2004 – January 2007

EDS, Tulsa, OK

Worked on a coverage team that supported the application and database servers for Travelocity's booking system. The application servers consisted of a 400-node production Linux farm, 15 NSK/Tandem servers, and 30 MySQL database nodes. Tasks included application and database upgrades, OS upgrades, troubleshooting application issues, and engaging software engineers as necessary. Documented daily activities and problem resolution.

Systems Administrator

October 2000 – April 2004

Solbourne, Boulder, CO

Primary support contact for field employees. Other duties included maintaining internal systems consisting of Exchange, DNS, Firewall, Legato backups, and other network systems including VPN. Responsible for the upgrade from NT4 to Windows 2000, as well as Windows 2003. Assisted IT manager with maintaining vendor relations and support.

PC Tech

October 1999 – September 2000

Computerocity, Clyde, TX

Responsibilities included repairing end- user PCs, client network troubleshooting, and printer repair. Sales duties as necessary.

** References available upon request