

ROBERT SMITH

Senior Member Technical Staff

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SUMMARY

Over 10 years experienced System Administrator with a broad range of IT competencies including network, IT security, infrastructure, CAD/EDA environments, and software development environments. Highly adaptable to quickly changing technical and business environments. Patient, effective listener, and effective communicating with customers, from novices to advanced users. Primarily programs in C.

CORE COMPETENCIES

System Administration, Networking, Networking, Network.

PROFESSIONAL EXPERIENCE

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ABC Corporation - 1999 – 2005

Key Deliverables:

- Designed and deployed Design Engineering data center in new building.
- Proposed and implemented control of data center environment (temperature, humidity, air quality, fire suppression), rack management, data center physical security, power management.
- Proposed and implemented a web based Helpdesk system that empowered existing CAD personnel.
- Deployed similar solutions across several departments.
- Modified PHP code as necessary.
- Proactive host and network monitoring using NetSaint (Nagios) and Big Brother Proposed and implemented Disaster Recovery Plan for the Design Engineering department Proposed and created acceptable use policy and security policy for the Design Engineering department network users Proposed, implemented, monitored, and maintained VPN ROI study that compared existing point to point and Frame Relay technology with VPN technology.
- Vendor analysis of over 40 different Firewall and VPN vendors and equipment.

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Delta Corporation - 2007 – 2011

Key Deliverables:

- Designed and coded OS/2 client/server applications for the ESCON and Bus & Tag Mainframe Channel Switching products.
- C++ classes were used to implement common and unique functionality of the systems physical elements (ports, channels), alarm information, data .
- Rational Rose was used during the system design phase of all projects.
- Systems Engineer focused on evangelizing customers on Serial Attached SCSI (SAS) expanders and SAS RAID on Chip (ROC) applications and system level .

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- Supported key customers in use of SAS by developing conceptual system architectures with application to the storage and server market space.
- Developed and implemented validation processes, procedures, testing and test plans for SAS ROC product lines.
- Worked with 5 top tier 1 customers in support of product design in and conceptual product architectures using SAS ROC and Expander technologies.

EDUCATION

- Bachelor of Science in Computer Engineering - (University of California - Santa Cruz, CA)