

ROBERT SMITH

Asst. Senior Software Development Engineer

info@qwikresume.com | <https://Qwikresume.com>

Seeking a challenging Senior Software Development Engineer position in developing high-performance and scalable systems.

OCTOBER 2007 - SEPTEMBER 2014

ASST. SENIOR SOFTWARE DEVELOPMENT ENGINEER - ABC CORPORATION

- Worked on both client side and server side to sync data across multiple devices for signed-in users of Chrome.
- Refactored the threading model of sync engine to improve performance during initialization and shutdown.
- Developed new features including remote management of browsing history, data backup and rollback, etc.
- Researched and implemented various optimizations to greatly improve system efficiency and save resources.
- Worked on tile rendering pipeline to generate tiles for desktop and mobile maps using multi-stage mapreduce.
- Developed algorithms and refactored pipeline to generate language-aware labels and dynamic labels.
- Developed distributed system to process GEO data stream and update map tiles continuously.

2003 - 2007

SENIOR SOFTWARE DEVELOPMENT ENGINEER - DELTA CORPORATION

- Recent upgrades include migration to z/OS v1.7, CPU upgrade from 497 MIPS to 600 MIPS, upgrade VTS and VDR to support MAGSTAR (3590) tapes and implementation of BMCs XBM for near 24x7 system availability As a member of the Disaster Recovery (DR) planning and testing team,
- Participated in annual DR tests wherein the whole NSLDS application and infrastructure is configured and recovered at a remote site within 48 hours window.
- Worked with senior management at the Virtual Data Center and ED to modernize NSLDS hardware, software, network, and operating systems infrastructure.
- Migrated DB2 for z/OS from V7.1 to V8.1 on five DB2 subsystems on two LPARs Supported VDC (Virtual Data Center) migration from CSC to Perot Systems.
- Comfortable and adaptable in a fast-paced, multifaceted environment
- This is Dummy Description data, Replace with job description relevant to your current role.
- This is Dummy Description data, Replace with job description relevant to your

current role.

EDUCATION

Master of Science in Computer Science - (The University of Arizona - Tucson, AZ)

SKILLS

C++, Java, Java, C#, Linux.