

STEPHEN K REPETSKI

(571) 766-8739 || skr3394@rit.edu

Objective

To obtain a position with an emphasis on network or systems administration.

Education

Rochester Institute of Technology (RIT), Rochester, New York

Sep 2009 - Present

Bachelor of Science Applied Networking and Systems Administration, expected May 2013

Classes taken include Operating System Scripting, Computer System Fundamentals, Network Fundamentals

Thomas Jefferson High School for Science and Technology (TJHSST), Alexandria, Virginia

Sep 2005 - Jun 2009

Classes taken include Artificial Intelligence, AP Computer Science, Senior Biotechnology Research Laboratory

Employment

RIT Information & Technology Services (ITS), Desktop Support Representative (DSR)

Apr 2010 - Present

Provide direct support to ITS customers, including software, hardware, and networking connectivity. DSRs work one-on-one with end users to provide education, perform break/fix, as well as set up and configure systems.

Sun Microsystems Federal, Inc., Assistant Systems Engineer

Jun 2009 - Aug 2009

Engineered and set up cloud-based networks for operational use to achieve IT cost savings. Integrated and tested pre-release products for government customers. Ran benchmarking suites to ensure proper operation of products, and configured equipment for customer use.

TJHSST, Lead Student Systems Administrator, Sun Administrator/Technology Coordinator

Student System Administrator (Sep 2007 – June 2009), Volunteer Consultant (June 2009 – Present)

Ongoing secondary support for servers, networking equipment, workstations, thin clients.

Configured and ran services including Sun Ray, NFS, AFS, Sun Secure Global Desktop, LDAP, DNS/DHCP, Apache. Implemented highly-available, non-salvaging network filesystem using Solaris 10, Solaris Cluster, ZFS, and direct-attached shared storage.

Additional Experience

System and Network Administration: Debian, Solaris 10, OpenSolaris, Microsoft Server 2003/2008, Windows XP/7, Cisco IOS, Red Hat Enterprise Linux, Mac OS X.

Knowledge of Bash, Java, Visual Basic, Ruby, C, PHP, HTML, MySQL.

Educause Mid-Atlantic Regional Conference 2009 (9 January 2009), Philadelphia PA

Presented on the impact of thin client technology in an educational setting. Focused on Sun Microsystems solutions for remote access and mobile use.

Jefferson Overseas Schools Technology Institute (JOSTI) (June 2009), TJHSST, Alexandria, VA

Presented on the use of thin client technologies in an educational environment.

Honors/Activities

RIT Archer Club member (September 2010 - present)

Member of RIT Newman Community (September 2009 - present) - Frequent lector and volunteer at liturgies

RIT Golisano College of Computing and Information Sciences Dean's List (Fall, Winter 2009)

Sun Academic Excellence Grant Recipient (Spring 2008) - Wrote grant and received \$388,048 worth of hardware from Sun Microsystems.