

Adam J. Miller

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Experience

University Computer Services - Sam Houston State University

Huntsville, TX
Position: System Analyst I
February 2008 - Current

- Design, implement, manage and maintain server solutions based on Red Hat Enterprise Linux in various configurations providing many different services for campus usage by staff, faculty and students.
- Perform packaging of RPM formatted software packages for use at work as well as contribution to Fedora Extra Packages for Enterprise Linux

University Computer Services - Sam Houston State University

Huntsville, TX
Position: Student Worker
August 2007 - February 2008

- Use existing technologies such as SNMP in order to write software in Python that would automate processes integrated in our VoIP and Cisco Switch configurations
- Setup, configure, and manage RHEL Servers with network monitoring tools such as Cacti, Zenoss, Nagios and OpenNMS
- Perform other tasks as assigned in the field of networking and network automation.

Newton Gresham Library

Huntsville, TX
Position: Lead Student Worker
August 2006 - August 2007

- Handle technical diagnostics of client desktop computers in both hardware and software aspects.
- Maintain file servers used by the Digital Resources Librarian and Tech Services
- Managed three direct employees

Education

Sam Houston State University

B.S. - Computer Science

- ABET Accredited Degree Plan
- Relevant coursework includes: Compiler theory, operating systems, programming languages, databases, data structures, software engineering, and cryptography.

Qualifications

- Comfortable programming in the Python, Java and C programming languages.
- Familiar with RPM both as a package format and a package manager.
- GNU/Linux user since Red Hat Linux 7.0
- Knowledgeable in the Fedora Infrastructure.

Affiliations

- Fedora QA community member
- Fedora Packager
- Fedora Xfce SIG member and Xfce spin maintainer
- Fedora Ambassador