



### Picture Is Unrelated!

by Nobody Special

As the Air is of *absolute Necessity* to Animal Life, so it is necessary that it should be of a due Temperament or Consistence; not foul, by reason that suffocatheth; nor too rare and thin, because that sufficeth not: with Examples of each of which, I shall a little entertain the Reader. In one of **Mr. Hawksbee's Compressing Engines**, I closely shut up a Sparrow without forcing any Air in; and in less than an Hour the Bird began to pant, and be concerned; and in less than an hour and a half to be sick, vomit, and more out of Breath; and in two hours time was nearly expiring.

Another I put in and compressed the Air, but the Engine leaking, I frequently renewed the Compressure; by which means, (although the Bird panted a little after the first hour,) yet after such frequent Compressures, and Immission of fresh Air, it was very little concerned, and taken out seemingly unhurt after three hours.

After this I made two other Experiments in compressed Air, with the Weight of two Atmospheres injected, the Engine holding tight and well; the one with a Great Titmouse, the other with a Sparrow. For near an Hour they seemed but little concerned; but a...

SENIOR COMPUTER SPECIALIST, U-1435-1688-112194, COMPUTER AND INFORMATION SCIENCE; master's degree in computer science or a related field and eight years of systems administration experience in a UNIX environment, or ten years of systems administration and programming experience in a large heterogeneous UNIX environment or an equivalent combination of education and experience; extensive experience programming in C and Perl; solid understanding of distributed and parallel programming techniques and object-oriented programming; programming with BSD sockets or System V Streams interfaces; extensive experience with all aspects of UNIX systems administration, for example Client-Server techniques, configuration of mail and news systems, system installation and configuration, printing systems, advanced security concepts, third party software installation, diagnostic tools such as etherfind, nfwatc and network analyzers; extensive experience with networking and distributed computing concept and services, such as Network File System (NFS), Network Information Service (NIS or NIS+), Domain Name Service (DNS), extensive knowledge of TCP/IP and routing, Ethernet, token ring, and ATM networks, secure RPC, kerberos and other distributed authentication systems; extensive understanding of advanced concepts in modern operating systems, such as virtual memory, inter-process communication, device drivers and file systems; familiarity with BSD or System V versions of Unix; experience with project management and planning; knowledge of RS-232, 10BaseT, Fiber, Coax, Ethernet and SCSI hardware and cabling; familiarity with new technology, such as multicast backbone and new protocols such as SIP or TUBA; extensive experience smoothly integrating new technology into existing computing environment; familiarity with standards groups such as Internet Engineering Task Force (IETF), ATM Forum and POSIX, and recent work in standards for UNIX operating systems, programming languages and networks; knowledge of postscript and postscript printers; knowledge of TeX and Metafont; experience writing purchase justifications, technical reports, project design and planning documentation, user and reference documentation; experience training users and making technical presentations; experienced with Sun and HP hardware and software desired; experience with and knowledge of distributed administration models, such as Distributed Computing Environment (DCE), Distributed Management Environment (DME), Tivoli, CA-Unicenter and other related systems; experience with and knowledge of UNIX security tools, such as COPS, Internet Security Scanner (ISS), Tripwire, Texas A&M TAMU package and others; experience installing and administering Sybase release 4.9 or 10 desired; experience with programming in Tcl/Tk, Waf, other languages and application toolkits desired; experience in X11 programming desired; conducts research and development for operation and integration of heterogeneous UNIX Operating Systems and Systems Performance enhancements; develops requirements; plans and completes detail design, implementation, testing and documentation of distributed and/or parallel processing programs; performs systems administration of heterogeneous distributed UNIX machines for IICF. Salary range begins at: \$37,272.

(actual job posting from 1995)

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This concludes this test of the *Emergency Broadcast System*.

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