

#### UNITED STATES DISTRICT COURT

DISTRICT OF NEW HAMPSHIRE 55 PLEASANT STREET, ROOM 110 CONCORD, NEW HAMPSHIRE 03301 603.225.1423

www.nhd.uscourts.gov

# APPLICATIONS/NETWORK ADMINISTRATOR (2015-04)

**Location:** Concord, NH **Salary Range:** \$61,369 to \$99,783 **Opening Date:** July 24, 2015 **Closing Date:** August 21, 2015

## **Position Description**

The U.S. District Court, District of New Hampshire, is currently accepting applications for a full-time Applications/Network Administrator. The court has a robust and active IT Department and is looking to add an intelligent, creative, innovative, industrious, positive, loyal, team orientated, and independent person to help implement the court's progressive vision and commitment to various information technologies.

## **Position Duties**

- Participate in the operation and maintenance of all automated systems, equipment, and network operations within the court.
- Assist in the monitoring the network to ensure availability to all system users and perform necessary maintenance.
- Participate in the design, development, implementation, and support of software written in one or more object-oriented languages such as Java, Pearl and /or JavaScript.
- Design, develop, and maintain new and existing relational databases such as SQL Server, MySQL, and Informix.
- Develop and support web applications developed in HTML, Drupal and XML.
- Analyze national information systems and design and develop local customizations.
- Research current and future technologies and trends, and analyze alternatives including commercial off-the-shelf software.
- Assist in the day-to-day help desk duties and responsibilities, which include the following: Installing and maintaining PCs, laptops, printers, monitors, iPhones, iPads, and related equipment depending on the needs of the office; troubleshooting OS issues, software and hardware associated problems.
- All other duties as assigned.

#### **Qualification Requirements**

- Bachelor's degree in computer science or related field is preferred.
- Knowledge of theories, principles, practices and techniques of computer hardware and software applications.
- Ability to identify new products and solutions to implement new technologies.
- Experience with Windows servers, Linux, Informix and SQL Servers.
- Experience with Apple products, iOS operating system and mobile devices.
- Experience with VMWare server virtualization and VDI.
- Experience with Cisco networking equipment including routers, switches, and wireless technologies.

- Knowledge of Active Directory, DNS, DHCP, and DFS.
- Experience in designing and maintaining web sites and applications such as HTML and XML.
- Programming experience in object-oriented languages such as Java and Pearl.
- Knowledge and experience of working with scripting languages such as Javascript or equivalent.
- Knowledge of relational database fundamentals and experience with database applications such ColdFusion and MySQL.
- Knowledge of ODBC, JDBC, Web Services, and Oracle Service-Oriented Architecture (SOA).
- Familiarity with Microsoft Office, Lotus Notes, Windows and Adobe Acrobat preferred.
- Must be highly self-motivated, extremely detail-oriented and organized.
- Must present a professional demeanor, positive personality, and work well in a team environment.
- Must possess excellent verbal and written communication skills.
- Must be an innovative and a creative problem solver who can effectively work with management on projects and daily challenges.
- Must be able to manage multiple priorities and projects and work with limited supervision.
- Applicants must be U.S. Citizens or meet the exceptions to the statutory restriction on origin noncitizens to work in the federal government in the continental United States.

#### **Background Checks**

The selected applicant will be subject to a background investigation by law enforcement agencies and may be required to provide educational transcripts. Specialized testing of the applicant's skills may be required.

## **How To Apply**

Qualified applicants should submit a letter of interest, a resume, and a salary history for the past ten years to:

tom vanbeaver@nhd.uscourts.gov

by the close of business on **August 21, 2015**. The applicants deemed most qualified will be invited to participate in a personal interview at their own expense. References will not be required until an applicant is considered a finalist. The Clerk reserves the right to modify the conditions of this vacancy announcement at any time or to withdraw it without prior notice.

The United States District Court for the District of New Hampshire is an equal opportunity employer.