

# CAREER OPPORTUNITY



## UNITED STATES DISTRICT COURT DISTRICT OF CONNECTICUT VACANCY ANNOUNCEMENT - USDC-CT 12-02

**POSITION:** Programmer **OPENING DATE:** January 27, 2012  
**SALARY RANGE:** CL25 - 26 (\$42,780 - \$58,916)\*DOE **CLOSING DATE:** February 17, 2012  
promotional potential.

**DUTY STATION:** New Haven

The Clerk's Office for the District of Connecticut is seeking a Programmer to be stationed in the New Haven courthouse. The primary focus of this job is to perform professional work related to designing, modifying, and adapting new and existing software. In order to successfully accomplish this task the incumbent must have experience in application development and be skilled in various programming languages: PHP, PERL, JavaScript/AJAX, HTML, CSS, and JSP. The incumbent must also be skilled with working on various relational databases: MySQL, MSSQL and Informix. Programmers are expected to be professional and courteous subject matter experts.

The secondary focus of the Programmer will be to function as the backup CM\ECF administrator (Case Management Electronic Case Filing software application). In order to successfully fulfill this role the incumbent will be expected to assist with changes in logic within the application, routine backup administration, and various administrative tasks: end user account MCAD, log file review, and service/daemon status monitoring.

**Travel to the Hartford and Bridgeport seats of court will be required on occasion to assist other Information Technology department staff and attend department meetings. Incumbent will be expected to participate in a rotating on-call schedule and be available after-hours.**

### **Representative Duties:**

- Develop, implement, maintain, and document all internal and Public-Facing applications with primary focuses on PHP, PERL (heavily employed) and JavaScript and secondary focuses on Java, HTML/XML/CSS, AJAX.
- Develop, implement, maintain, and document all Intranet and Public-Facing CMS(s) employed with Microsoft Sharepoint, Drupal, Joomla and internally developed systems.
- Develop, implement, maintain, and document all internal and Public-Facing SQL databases using MSSQL, MySQL and Informix. Incumbent will frequently be called upon to generate accurate reports by calling and presenting data from numerous tables and fields simultaneously.
- Develop, implement, maintain, and document all internal application codebase utilizing Subversion/Git.
- Administration of web server software platforms: Apache 1.x/2x, Microsoft IIS, Apache Tomcat
- General administration of clustered Linux (Redhat and .deb) application servers.
- Able to prepare and maintain detailed technical documentation of operating procedures and hardware/software configurations. Able to prepare simplified instruction manuals on software

application use to non-technical staff.

- Able to maintain composure in high stress situations.
- Able to stay abreast of the rapidly changing technologies and trends within the industry; able to advise which technologies or trends should be adopted by the Court and lead the adoption process.
- Responsible for other duties as assigned.

### **Qualifications and Requirements:**

The successful candidate must have leadership qualities which include 1) the ability to collaborate and work effectively with all levels of court staff and other agencies, 2) the ability to communicate information clearly, accurately, and in a timely manner, 3) the ability to organize time and work effectively and 4) the ability to exercise good judgment and show initiative. Attention to details and analytical skills are a must. Responding to competing priorities, maintaining confidentiality and handling persons tactfully are essential. Work is performed in an office setting. Lifting of boxes and moving of equipment is required; therefore must be able to lift up to 50 pounds. Must be able to sit and or stand for extended periods of time. Requires frequent mobility.

### **Information Technology Qualifications:**

Operating Systems: Windows Server 2003/2008 and Linux (RPM and .deb based distributions)

Software: Microsoft Office including Visio, Groupware/Calendaring (Exchange, Lotus Notes etc), Adobe Creative Suite including LiveCycle and Acrobat Professional, Visual Studio, Subversion/Git, various file sending applications (FTP/SFTP) and multiple CMS(s)

Data Center and Networking Equipment: Familiarity mobile device platforms (iOS and Android), Dell/HP server and SAN hardware, fundamental understanding of data center equipment such as operation and usage of network racks and supporting hardware, network switching devices, and maintaining uninterruptible power supplies.

### **Education:**

High school graduation or equivalent is required. Education above high school level may be substituted for experience. Bachelor's degree in Information Systems or Computer Science is a plus.

**How to Apply:** Submit resume with cover letter, salary history and proof of any certifications by email only to: Human Resources Department @ Email: [HR\\_department@ctd.uscourts.gov](mailto:HR_department@ctd.uscourts.gov)

The Court will communicate only with those applicants who are selected for an interview. No phone calls please.

### **Benefits:**

- A minimum of 10 paid holidays per year
- Paid annual leave in the amount of 13 days per year for the first three years, 20 days per year after three years, and 26 days per year after fifteen years
- Paid sick leave in the amount of 13 days per year
- Retirement benefits
- Optional participation in Thrift Savings Plan
- Optional participation in choice of Federal Employees' Health Benefits
- Optional participation in choice of Federal Employees' Group Life Insurance
- Optional participation in the Flexible Benefits Program
- Optional participation in the Commuter Benefit Program
- Optional participation in Long-Term Care Insurance

- Credit, time in-service, for prior government service for employees of other federal agencies, as well as time for those with prior military service, will be taken into consideration when computing leave accrual and retirement benefits.

**Conditions of Employment:**

- Applicants must be U.S. citizens or eligible to work in the United States.
- Successful candidate will undergo a full fingerprint and background records check. Any applicant selected for a position will be hired provisionally pending successful completion of the background investigation.
- Mandatory electronic direct deposit of salary payment.
- Employees are required to adhere to the Code of Conduct for Judicial Employees [available to applicants to view at the court website: [www.ctd.uscourts.gov](http://www.ctd.uscourts.gov)].
- Employees of the U.S. District Court are Excepted Service Appointments. Excepted service appointments are at will and can be terminated with or without cause by the court.

***The United States District Court is an Equal Opportunity Employer.***