CAREER OPPORTUNITY

United States District Court Northern District of Indiana



Information Technology Student Intern
2018-01
South Bend, Indiana
\$10.23 to \$16.62 per hour (CL 21/1 to 61) depending on qualifications
January 29, 2018
Open until filled

THE POSITION

The Clerk's Office of the United States District Court for the Northern District of Indiana is accepting applications for an Information Technology Intern in the South Bend Division. This role will report directly to the Chief Deputy. The court's internship program demonstrates a commitment to the community, and offers a tremendous opportunity for a responsible individual to gain experience. The candidate will be required to spend a minimum of 16 hours per week and the term could last for a full year. The incumbent will assist the technical lead in implementing a quality control system utilizing machine learning algorithms.

Representative Duties:

- Assist technical lead with basic configuration, testing, and deployment of software in a Linux environment.
- Assist technical lead with deployment of virtual machines using CentOS.
- Under direct supervision, assist in the implementation of existing analytic engines utilizing Java, SpringBoot WebServices with Swagger UI.
- Research software implementation issues, with direct guidance provided by supervisor.
- Assist technical lead to develop monitoring and notification scripts.
- Create documentation with direct guidance and review by supervisor.

QUALIFICATIONS

The ideal candidate must be enrolled in an accredited college or university and majoring in computer science, computer engineering, software engineering, network engineering or a related technical major with a GPA of at least 3.0 or above. This internship involves deploying a quality control application in a Linux environment using Java and various open source tools. While accuracy and attention to detail are essential, equally important are strong interpersonal skills. Desired skills include virtualization, docker builds, GitHub, programming (e.g., Java, Python, Perl, ASP.NET), Linux, and database knowledge.

CONDITIONS OF EMPLOYMENT

Employees of the United States Courts serve under excepted appointments and are considered "at will" employees. As such, employment can be terminated at any time with or without cause. This position is subject to mandatory participation in electronic funds transfer (direct deposit) participation for payment of net pay. Applicants must be United States citizens or eligible to work for the United States government. An FBI background check is required for all individuals appointed to positions in the Clerk's Office. New employees are considered provisional hires pending the successful completion of

the FBI background check. Employees are required to adhere to a Code of Ethics and Conduct, which is available to the applicant for review upon request.

HOW TO APPLY

Qualified applicants are invited to submit a cover letter detailing relevant experience and how you meet the desired qualifications for the position, an Application for Judicial Branch Employment AO 78 found on the court's website, and three professional references. All materials should be sent in one pdf document to: <u>humanresources@innd.uscourts.gov</u> A detailed job description is available on the court's website: <u>http://www.innd.uscourts.gov/employment-opportunities</u>

The United States District Court reserves the right to modify the conditions of this job announcement, or to withdraw the announcement. Any such actions may occur without prior written or other notice.

Participation in the interview process will be at the applicant's own expense. The court will not pay for relocation expenses. Only those applicants selected for an interview will be contacted.

The United States District Court is an equal opportunity employer.