

## Cyber Defense Agency Job Vacancy – System Administrator

CDA	SA	Openings	1
Requisition Number	2016-CDA-02	Start Date	Immediately

Job Description	<p>This position is for a System Administrator to provide mission applications focused expertise for the IT user. The candidate will interact effectively, courteously, and directly with the user to resolve technical issues and respond to queries and requests for service that originate by telephone, web-based portals, email, or other methods. Read, write and implement standard operating procedures and technical documentation and assist with installation and configuration of new software applications. Candidate must possess a working knowledge of computer operations, platforms, systems, architectures, functions, and terminology and assist with transition of new technologies into the Enterprise service environment.</p>
Minimum Required Skills/Experience	<ul style="list-style-type: none"> <li>• TS/SCI Clearance with full scope polygraph</li> <li>• Bachelor’s Degree or higher in computer engineering or in a field related to the computer engineering or computer science disciplines plus 3 years System Administration experience. An additional 4+ years of System Administration experience may be substituted for the degree for a total of 7 years.</li> </ul>
Critical Skills	<ul style="list-style-type: none"> <li>• Experience in integrating and troubleshooting distributed systems in a Linux/Unix environment (CentOS)</li> <li>• Experience with firewalls, IP tables, and user account management</li> <li>• Experience installing and configuring COTS software applications</li> <li>• Experience with virtual machine management</li> <li>• Experience creating and analyzing bash and Perl shell scripting</li> <li>• Experience with log management (syslog, rsyslog, syslog-ng)</li> <li>• Experience with OS performance tuning and Linux security</li> <li>• Experience with network protocols and testing</li> </ul>
Desired Skills	<ul style="list-style-type: none"> <li>• Experience configuring servers, networks, and storage</li> <li>• Ability to work independently to triage issues and prioritize tasks</li> <li>• Strong organizational and time management skills, including the ability to multi-task and work independently with minimum supervision to meet deadlines</li> </ul>
Work Schedule	40 hours/week. Normal day-shift work hours. Core hours 0900-1500.
Work location	Government or contractor facility in the Ft. Meade, MD area
Work Environment	Must be able to work in collaborative environment with other network/platform engineers and system/application administrators. Must be able to work with minimum supervision.
Labor Category	System Administrator