

Deputy Chief Technology Officer

Posting Details

Position Information

Job Title	Deputy Chief Technology Officer
Position Type	Non-Civil Service
Appointment Type	Permanent
Salary	<p>For current NYSTRS employees hired prior to 4/1/2015: \$120,952 to \$175,350</p> <p>All other applicants: \$120,952 to \$167,836</p>
Salary Grade	DD

Position Summary

The Deputy Chief Technology Officer (CTO) will assist the Chief Operations Officer in overseeing and leading all aspects of the NYSTRS technology strategy and implementation.

Job Duties

- Provide leadership in all aspects of the technology function at NYSTRS
- Responsibility for the development, documentation and implementation of the short and long-term System technology strategic plan
- Oversight of the evaluation and implementation of new systems and infrastructure
- Advise executive and management staff, including the CEO and COO, on all matters associated with technology including cloud services and offerings, security safeguards, data governance and storage requirements
- Oversight and responsibility for maintaining adequate infrastructure performance levels
- Develop and monitor key performance indicators and take required action
- Work collaboratively with all System staff to ensure applications are developed on appropriate platforms
- Ensure all NYSTRS data centers are redundant and can be recovered within stated time objectives
- Work directly with all technology management to ensure positive morale in technology related departments
- Oversight and responsibility for the efficient utilization of all technology related staff
- Ensure adequate staffing levels are maintained
- Oversight of development and implementation of the annual operating and capital technology budget
- Work collaboratively with other management/executive staff to gain acceptance of new technologies and security/compliance standards
- Perform other duties as required

Minimum Qualifications

- Seven years of experience at the managerial level with responsibility for the technology function(s) for a complex organization with 300 or more employees,
- Or**
- A bachelor's degree in Computer Science, Engineering, Mathematics or a related field and five years of experience at the managerial level with responsibility for the technology function(s) for a complex organization with 300 or more employees

Preferred Qualifications

- Familiarity with current and emerging technological trends
- Experience working with cloud service providers and/or third party software providers

- Understanding of budgets and business-planning
- Ability to conduct technological analysis and research
- Excellent written and oral communication skills
- Experience working in a leadership capacity for a public sector organization
- Ability to build strong working relationships across all levels of the organization and work effectively with others
- Ability to organize and prioritize work in a dynamic and complex environment to meet deadlines and daily requirements
- Problem-solving aptitude
- Strong analytical, strategic and innovative thinking
- Ability to speak to large audiences at all levels of the organization
- Collaborative work ethic
- Strong leadership and mentoring skills
- Commitment to providing exceptional customer service

Physical Demands N/A

Posting Detail Information

Posting Number AS73P

Application Deadline 12/03/2018

Special Instructions to Applicants This position does not come under the jurisdiction of the Department of Civil Service. It comes under the Manager/Executive Plan. New appointees to Manager/Executive Plan positions must serve a one-year review period. If you are currently employed by NYSTRS in a Confidential or Negotiating Unit position, you will be granted leave without pay from your current position while you are serving the review period. Upon successful completion of the review period, the hold on your current position will be discontinued and you will no longer have any rights under Civil Service.

Supplemental Questions

Required fields are indicated with an asterisk (*).

1. * How much experience do you have creating and managing budgets worth \$1M or more?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years
2. * How much experience do you have managing cloud service vendors?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years
3. * How much experience do you have allocating and prioritizing staff resources in order to accomplish goals?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years
4. * How much experience do you have managing a technology related organization (department) with 40 or more employees?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years

5. * How much experience do you have managing or being responsible for multiple data centers concurrently?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years
 6. * How much experience do you have planning technology infrastructure changes in a data center consisting of multiple functions such as virtual storage, servers and workstations, high availability redundancy, adequate Internet performance, etc.?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years
 7. * How much public sector experience do you have in a managerial or executive level position?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years
 8. * How much experience do you have being responsible for the overall cyber security profile of an organization?
 - 0 to 1 Year
 - More than 1 Year to 3 Years
 - More than 3 Years to 5 Years
 - More than 5 Years to 10 Years
 - More than 10 Years
 9. * How many professional PowerPoint Presentations have you presented to an audience of 15 people or more?
 - 0 to 5
 - 6 to 10
 - 11 to 20
 - 21 to 30
 - 31 to 50
 10. * Are you proficient using Microsoft Excel to create spreadsheets using basic functions and formulas?
 - Yes
 - No
 11. * Are you proficient using Microsoft Word to create documents?
 - Yes
 - No
 12. * Do you have seven years' experience at the managerial level with responsibility for the technology function(s) for a complex organization with 300 or more employees, OR a Bachelor's degree in Computer Science, Engineering, Mathematics or related field AND five years' experience at the managerial level with responsibility for the technology function(s) for a complex organization with 300 or more employees?
 - Yes
 - No
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Documents Needed To Apply

Required Documents

None

Optional Documents

None