**JOB ANNOUNCEMENT**

Hiring For:

* AR (4)
* Infrastructure (5)
* GRC (6)

North Dakota Information Technology

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Position No:** | |  | | --- | | 00030850 | | 00030851 | | 00030852 | | 00030853 | | 00030854 | | 00030855 | | 00030858 | | 00030859 | | 00030860 | | 00030861 | | 00030862 | | 00030873 | | 00030874 | | 00030875 | | 00030876 | |
| **Classification:** | Information Services III |
| **Working Title:** | Cybersecurity Analyst |
| **Requisition No:** | 3019246 |
| **Hiring Salary:** | $5,000-6,000 per month |
| **Location:** | Telework |
| **Closing Date:** | August 2, 2021 |
| **Status:** | Full-time |
| **Type of Recruitment:** | Internal/External |

Do you have a strong passion to change the world? Do you believe that you can make the lives of people better with technology? The State of North Dakota is looking for a **Cybersecurity Analyst** to work with one of the world’s most advanced Security Operations Centers to protect a state network of over 250,000 devices including autonomous farms and smart roads designed to end world hunger, the Nation’s only research environment for beyond line of sight Unmanned Arial Vehicles, as well as the defense forces for 2/3rds of the Nation’s Nuclear Triad. This individual will help us fulfill our mission of empowering people, improving lives, and inspiring success!

The successful **Cybersecurity Analyst** candidate will enjoy working with people in a collaborative environment, who can learn quickly in a rapidly changing technology landscape, and who embodies the core values that we follow as public servants for the State of ND: Gratitude, Humility, Curiosity, and Courage.

**Summary of Work**

As a part of the State of ND’s Information Security Division, the **Cybersecurity Analyst** will work on a team that provides cutting-edge, innovative, and thoroughly-vetted finished intelligence products, including high-quality papers, briefings, recommendations, and findings for senior-level government and private sector decision-makers. The **Cybersecurity Analyst** must be a self-motivated individual who gains satisfaction from providing excellent customer service in a fast-paced environment with cutting edge technology.

**Minimum Qualifications**

Requires one of the following:

* Completion of a certified **cybersecurity bootcamp, apprenticeship or 9+ month cybersecurity certification** program.
* A **bachelor’s degree** in computer science, computer information systems, cyber security, information technology, or related degree.
* An **associate degree** in computer science, computer information systems, cyber security, information technology, or related degree and **two years** of current and progressive work experience within a cybersecurity role. .
* **Four years** of current and progressive work experience within a cybersecurity role.

**Tasks and Duties**

* Conduct research and gather data to determine available security software and techniques; determine those most appropriate to the current system; recommend those to be procured and installed.
* Monitor established data security processes and maintain installed software; implement process and system improvements; provide notifications and instructions to users on changes.
* Assist users in conducting needs assessments for security systems; analyze and evaluate system needs; provide alternative procedures; recommend solutions.
* Review current security system definitions for correctness; monitor, report and investigate access to determine unauthorized access attempts; provide continuous testing of systems for situations requiring corrective action.
* Participate in vulnerability management processes, including the active identification, assessment and remediation of security weaknesses.

**Application Procedures/Comments:**

Please make sure that your resume includes information to demonstrate how you meet the minimum qualifications as posted.  Your work history will not be given credit if North Dakota Information Technology cannot determine that you meet the minimum qualifications.

All application material must be received on or before the closing date by 11:59 pm and must include the following documents:

* + Resume

North Dakota Information Technology does not offer or provide sponsorships. Applicants must be legally authorized to work in the United States.

For more information or if you need an accommodation, please contact: Trish Moch, North Dakota Information Technology: Email: [itdjobs@nd.gov](mailto:itdjobs@nd.gov?subject=Question%20on%20job&body=(Please%20provide%20the%20Job%20title%20that%20you%20have%20a%20question%20about)) phone: (701) 328-1004, fax: (701) 328-3000 or TTY: 1-800-366-6888 or local at (701) 328-3190

Job Announcement Status can be viewed at: [>http://www.nd.gov/itd/working-itd](http://www.nd.gov/itd/working-itd)

* Learn more about NDIT at: [>http://www.nd.gov/itd](http://www.nd.gov/itd)
* Learn more about Employment Benefits at: [>](http://www.nd.gov/hrms/employees/benefits.aspx)<https://www.nd.gov/omb/state-employee/employment-and-compensation/benefits>
* Visit North Dakota State government: [>http://www.nd.gov](http://www.nd.gov/)

**Equal Opportunity Employer**

The State of North Dakota does not discriminate on the basis of race, color, national origin, sex, religion, age, or disability in employment or the provision of services, and complies with the provisions of the North Dakota Human Rights Act.