

Specialist CSOC/SIEM/DLP Engineer

Job ID
REQ-10028175
Nov 14, 2024
Czech Republic

About the Role

Your key responsibilities:

Data Onboarding

- Evaluate and onboard new data sources, performing data analysis for identifying anomalies and trends, and developing dashboards and visualizations for data reporting.
- Collaborate with CSOC engineers, Threat Hunters, and CSOC Analysts to gather requirements and develop solutions.
- Troubleshoot and provide support for onboarding issues with platforms like Sentinel, Splunk, and Cribl.
- Validate and ensure proper configuration and implementation of new logics with security system and application owners.
- Perform data normalization, establish datasets, and develop data models.
- Manage backlog of customer requests for onboarding new data sources.
- Detect and resolve issues in various data sources, implementing health monitoring for data sources and feeds.
- Identify opportunities for automation in data onboarding and proactively detect parsing/missing-data issues.

Content Development and Automation

- Design and create security detection rules, alerts, and Use Cases utilizing platforms such as SIEM, DLP, EDR, and WAF.
- Develop robust detection mechanisms to identify and respond to potential security threats across various security technologies.
- Collaborate with cross-functional teams to understand risks and develop effective detection strategies that align with organizational security goals.
- Regularly review and enhance existing detection rules and Use Cases to ensure their effectiveness and alignment with emerging threats and vulnerabilities.
- Automation CSOC Engineering workload.

What you'll bring to the role:

- University working and thinking level, degree in business/technical/scientific area or comparable education/experience
- 2+ Years work experience.
- Good general security knowledge and general IT infrastructure technology and systems knowledge.
- Firsthand experience of Security tools like Splunk, Sentinel, DLP, XDR and understanding of security

systems (such as AV, IPS, Proxy, FWs).

- Direct experience managing Data ingestion pipeline through Cribl.
- Security use-case design and development
- Understanding of SOAR and experience in Security Engineering tasks such as SIEM alert creation, SOAR playbook development
- Development experience in python (SDKs), and experience in scripting and Automation for Security tools.
- An understanding of error messages and logs displayed by various software.
- Understanding of network protocols and topologies.
- Strong technical troubleshooting and analytical skills.
- Experience in configuring Data collection Endpoints, connectors and parsers.
- Good knowledge of collectors/forwarder components, integrating Security tools using API, syslog, cloud etc.
- Strong communication skills, with experience reporting to and communicating with senior level management (with and without IT background, with and without in depth risk management background) on incident response topics.
- Experienced IT administration with broad and in-depth technical, analytical and conceptual skills.

Desirable:

- A knowledge of the MITRE ATT&CK framework

You'll receive (Prague only):

Monthly pension contribution matching your individual contribution up to 3% of your gross monthly base salary; Risk Life Insurance (full cost covered by Novartis); 5-week holiday per year; (1 week above the Labour Law requirement) ; 4 paid sick days within one calendar year in case of absence due to sickness without a medical sickness report; Cafeteria employee benefit program – choice of benefits from Benefit Plus Cafeteria in the amount of 12,500 CZK per year; Meal vouchers in amount of 90 CZK for each working day (full tax covered by company); public transportation allowance; MultiSport Card. Find out more about Novartis Business Services: <https://www.novartis.cz/>

Why consider Novartis?

Our purpose is to reimagine medicine to improve and extend people's lives and our vision is to become the most valued and trusted medicines company in the world. How can we

achieve this? With our people. It is our associates that drive us each day to reach our ambitions. Be a part of this mission and join us! Learn more here:

<https://www.novartis.com/about/strategy/people-and-culture> Imagine what you could do here at Novartis!

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Join our Novartis Network: If this role is not suitable to your experience or career goals but you wish to stay connected to learn more about Novartis and our career opportunities, join the Novartis Network here:

<https://talentnetwork.novartis.com/network>

Accessibility and accommodation:

Novartis is committed to working with and providing reasonable accommodation to all individuals. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to receive more detailed information about the essential functions of a position, please

send an e-mail to <di.cz@novartis.com> and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Role Requirements

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other.

Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together?

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Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <https://www.novartis.com/careers/benefits-rewards>

Division

Operations

Business Unit

CTS

Location

Czech Republic

Site

Prague

Company / Legal Entity

CZ02 (FCRS = CZ002) Novartis s.r.o

Alternative Location 1

Spain

Functional Area

Technology Transformation

Job Type

Full time

Employment Type

Regular

Shift Work

No

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