

Cybersecurity Solutions Architect (Global Drug Development Team)

Job ID
379140BR
Oct 25, 2024
Czech Republic

About the Role

Major accountabilities:

- Providing in depth expertise about security principles and ensuring controls are included as technical requirements
- Advising peer architects and technologists on approved security patterns and practices
- Reviewing and challenging defined IT security related internal standards for the ongoing improvement of Novartis policies and procedures
- Acting as a single point of contact, collaborating closely with other Security Architects and IT Architects on IT security related matters
- Promoting our IT Security culture within the business and application management team and building an external network regarding IT security relevant to the business function
- Defining pragmatic solutions and recommending alternatives that meet or exceed security requirements
- Performing risk/threat assessments of all IT project related to the function and reporting on the security status of projects
- Managing a pool of external security and solution architects assigned to our portfolio
- Managing prioritization of security assessment for the function, working with our application security risk assessment pool for low impact projects

Minimum Requirements:

Work Experience:

- Degree in a business/technical/scientific area or comparable qualifications/experience
- 5 years of Information Security management or IT security expertise
- Expert knowledge of enterprise IT infrastructure technology, systems, vulnerability management, and organisational change processes, especially in large scale implementations
- Demonstrated experience of effectively engaging with senior business leaders across a matrixed environment
- Familiarity with frameworks such as COSO, ISO 2700x, CobiT, NIST, SOX, GDPR
- Knowledge of OWASP, SDLC, encryption, identity and access management, data integrity and other related secure software design methodologies

Nice To Have:

- Professional information security certification, such as CISSP, CISM or ISO 27001 auditor / practitioner is preferred. Professional (information system) risk or audit certification such as CIA, CISA or CRISC is

preferred

- CSSLP, GSSP, ECCSP, CASS

Languages :

- Proficiency in English (oral and written) .

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?

<https://www.novartis.com/about/strategy/people-and-culture>

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up:

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

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

India

Alternative Location 2

Israel

Alternative Location 3

Spain

Functional Area

Technology Transformation

Job Type

Full time

Employment Type

Regular

Shift Work

No

[Apply to Job](#)

Job ID

379140BR

Cybersecurity Solutions Architect (Global Drug Development Team)

[Apply to Job](#)

Source URL: <https://prod1.jobapi.novartis.com/379140br-cybersecurity-solutions-architect-global-drug-development-team-0>

List of links present in page

1. <https://prod1.jobapi.novartis.com/379140br-cybersecurity-solutions-architect-global-drug-development-team-0>
2. <https://www.novartis.com/about/strategy/people-and-culture>
3. <https://talentnetwork.novartis.com/network>
4. <https://www.novartis.com/careers/benefits-rewards>
5. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Prague/Cybersecurity-Solutions-Architect--Global-Drug-Development-Team-_379140BR
6. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Prague/Cybersecurity-Solutions-Architect--Global-Drug-Development-Team-_379140BR