

Information & Cybersecurity Red Teaming Specialist - IT (TM)

Ihre Aufgaben

The ICRTS:

- ensures security of all systems worldwide belonging to the Group Sector Automotive;
- also known as a **Ethical Hacker**, is responsible for identifying vulnerabilities and weaknesses in an organization's systems, networks and applications in order to assess and improve their security posture;
- establishes and drives Cybersecurity according to all relevant policies, guidelines and IT standards on behalf of the Automotive Information Security Officer.

The key targets and responsibilities includes:

- Comprehensive security assessments by simulating various cyberattacks to identify vulnerabilities and weaknesses;
- Evaluating the security of an organization's network infrastructure;
- Testing the effectiveness of an organization's security awareness and training programs by attempting to manipulate employees into disclosing sensitive information or performing actions that could compromise companies security;
- Conducting comprehensive assessments that simulate advanced, persistent threats to test an organization's detection and response capabilities;
- Creating detailed and actionable reports that outline identified vulnerabilities, potential risks, and recommended remediation strategies;
- Staying up-to-date with the latest security threats, vulnerabilities, and attack techniques to continuously improve testing methodologies and stay ahead of emerging threats;
- Ensuring that the organization's security practices align with internal regulations, industry regulations and compliance governance regulations;
- Working closely with other internal security departments professionals, including network administrators and incident response teams, to coordinate efforts and address security concerns;
- Adhering to a strict code of ethics and conducting all activities within legal and ethical boundaries;
- Implementing and managing standardized methods for security assessments:
- Conducting cyberattack simulations including definition of suitable defense mechanisms;
- Development of laboratory environments for complex analysis of malware;
- Contribute and support the Group CDC (Cybersecurity Defense Center) with the gained insights.



Job ID
REF52218E

Arbeitsbereich
Informationstechnologie

Standort
Timișoara

Leadership Level
Leading Self

Job Flexibilität
Hybrid Job

Rechtliche Einheit
**Continental Automotive Romania
SRL**

Ihr Profil

Ability to motivate and guide others and raise awareness for Cybersecurity related risks and threats is an important factor.

Beside professional experience the Red Teaming Specialist should have:

- Strong technical background and experience in the IT infrastructure, network and operating systems;
- Professional offensive security certifications, like OSCP, GIAC (GPEN) would be beneficial;
- Advanced knowledge in programming and scripting languages like Python, Java, C, C#, Shell Scripting;
- Willingness to work toward obtaining additional credentials and ability to pass on experiential knowledge and wisdom to the team;
- Quick comprehension and flexibility as well as the ability to approach complex issues in an analytical and structured manner;
- Passionate about cybersecurity, eager to research and learn about information security trends and new offensive techniques and best practices;
- Foundation knowledge in regard to Agile Project Management and Tools (e.g. Jira, Confluence, ...);
- Professionalism, initiative, team orientation and communication skills;
- Good knowledge of English language.

Unser Angebot

What we offer:

Pay for Performance:

- Achievement Bonuses and Rewards;
- Relocation Bonus for non-Timisoara Residents;
- Recommendation Bonuses for new team members;
- Flexibility Program including flexible hours, mobile work and sabbaticals.

Wellbeing:

- Health & Wellness (Private Health Insurance, Life Insurance, Sport activities etc.);
- Different discounts (glasses, tires, medical, shopping);
- In-house restaurant & coffee corners.

Life-Long Learning:

- Technical, Soft Skills & Leadership trainings;
- Dedicated Programs and Conferences;
- Free Language Courses (English, German, French etc);
- Access to e-learning platforms;
- Career development opportunities (local and international);
- Internal development communities (Experts, Agile Community of Practice, Artificial Intelligence etc).

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Über uns

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