Security Engineer

City: Barcelona
Role: Senior

Recruiter name: Núñez González Alberto
Recruiter email:
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Description

ERNI is looking for an experienced Cyber security professional to join one of our most important customers from the pharmaceutical industry. You will make sure all software-related enterprises of this pharmaceutical Barcelona site are handled according to the most high security and regulatory standards.

Responsibilities

- Collaborate with enterprise and domain architects to review and establish secure architectures.
- Contribute to strategy and roadmap of enterprise security portfolio.
- Collaborate with Risk Management to assess product risks, identify and drive the implementation of appropriate mitigation measures.
- Champions the implementation of industry leading cloud security standards and best practices within the teams; Secure coding best practices, internal security trainings.
- Provide advice, analysis and recommendation on the security of existing products and products in development.
- Contribute to cybersecurity policies.
- Plan, execute or oversee the execution of vulnerability testing and scanning.
- Support backup policies, disaster recovery plan, and business continuity planning.
- Participate in the due diligence process when adopting/purchasing new providers/SaaS/PaaS that integrates or interacts with our data or infrastructure.
- Evaluate and monitor 3rd party providers from a security perspective and generate a security status report.
- Coordinate with Regulatory Affairs and Risk Management regarding security needs and regulatory standards & constraints.
- Create and manage a portfolio of cybersecurity & data protection design patterns for IoT solutions.
- Participation in project/product informal review and formal internal audits.

Job requirements

Must have:

- Degree from a technical college or university: computer science, electrical engineering or equivalent.

- Be experienced with modern development methods and tools (Scrum, TFS, Maven, git, CI/CD, ...), cloud applications and providers (AWS / Azure).
- Experience with data security, data protection, data integrity, relevant standards and regulations (ISO 27001, GDPR, FDA Cybersecurity Guidelines, etc.).
- Previous experience of IoT applications and relevant communication protocols (Bluetooth, NFC, ssh, etc.).
- Communication skills in business and engineering contexts.
- Good knowledge of English.

Good to have:

- Experience with multiple programming languages and mobile platforms (Java, python, .NET, Android, iOS).
- Experience with Requirements Engineering.
- Experience in medical technology or other regulated industries.

Benefits

- Permanent contract.
- Full Home Office on Covid an at least 3 days/week after.
- Home Office monthly expenses compensation + extend working set up (ergonomic chair, 2 screens...).
- Self-managed flexible working hours 40h/week +/- 10%.
- Friday intensive shift.
- Private medical insurance for you and a competitive flat race price for your relatives.
- 100% salary coverage for sick leave.
- Free language courses: English, Spanish, German.
- Gym funding.
- Transportation bonus for non-Barcelona/Madrid city working locations.
- Re-allocation funding from 1.000€ to 2.000€ depending on the source country.
- Flexible payroll.
- Candidates referral program bonus from 1.000€ to 3.000€ depending on the candidate seniority level.
- Business opportunity referral program bonus from 500€ to 5.000€ depending on the opportunity size and customer.
- Learning Paths and Technical Coaches in our main Expertise Areas: DevOps, Agile, QA, Cloud, Al, Data, Software Development.
- Paid certifications in our Expertise Areas: DevOps, Agile, QA, Cloud, Al, Data, Software Development.
- Rewarded certifications from 200€ to 1.400€ per certification depending on the certification subject level, in addition to the paid exam.
- On-line and on-demand paid trainings in platforms such as Pluralsight or Udemy on our Expertise Areas.
- Events paid under request for topics related to our Learning Paths.
- Internal technical trainings done by our Subject Matter Experts.
- Internal Soft-Skills trainings with external trainers as main part of our learning curriculum.