



RAI MIRALLES FEBRER

FOREWORD

Certified Information Security Professional (CISSP) Secure Software Lifecycle (CSSLP) and Cloud Security Knowledge (CCSK). Knowledge in Cybersecurity, Information Security, regulatory and compliance areas. Great knowledge in Security Architecture and Secure SDLC.

EXPERIENCE

Mercedes-Benz Group (MBGSM) – Information Security Officer (ISO)

03/2019 – Present

- ISO (Information Security Officer) deputy for the Sales Platform located on Amazon Web Services. This is a software-oriented organization, as ISO deputy my main responsibility is Information Security Governance, compliance and Risk Management and Secure Software Development Life Cycle. I support product owners and managers with security requirements based on Corporate Policy and other well-known standards and regulations like ISO27000, ISO25000, NIST CSF, OWASP, UNECE, GDPR. My role responsibilities are:
 - Definition, communication and tracking of Security KPI and Goals
 - Definition of the annual security master plan and security roadmap.
 - Single point of contact for new security requirements, activities, process, demands as Security Process Owner
 - Evaluate, recommend, and oversee product-oriented security, to cover all steps in the software development life cycle.
 - Proactive Risk Management to keep overall risk level in the defined risk appetite threshold.
 - Conduct security awareness training for organization members to ensure consistently high levels of compliance with information security policies.
 - Evaluate, recommend, and oversee the deployment of security tools and technologies to enhance product and data protection.
 - Support business with non-functional Requirements, Objectives and Key Results.
 - Frequent participation in the organization steering committee.

I am managing a cross-functional team of security analysts, architects, champions, auditors and project managers to help me with the process execution, tracking and oversee. As a key success stories; Implementation of Security Quality Gates; ISO tool dashboard (Jira) including security stories with the user stories to increase software quality; Proactive Risk Management process; Implementation of security controls (toolchain) in the CI/CD pipelines.

INDRA – *BBVA Information Security Architect*

08/2018 – 02/2019

- I Worked for BBVA Corporate & Investment Banking unit. I analyzed business proposals (news, modifications or migrations) in the early stages to make a threat modeling and crafted a report with the countermeasures to remediate those vulnerabilities. Threat modeling is based on standards like STRIDE, OWASP top 10 and cheat sheets, NIST, SANS Top errors and Data Flows Diagrams (DFD). Most of the proposals are migrations from legacy applications to microservices deployed in containers (private and public cloud environments). From SOA to RESTFull architecture.

Nextel SA (s21Sec) – *Cybersecurity consultant and presales*

06/2016 – 07/2018

- My jobs functions were Cyber Security Consultant and Presales. Working with technologies like Identity Access Management, Security Orchestration and Automatization, Privileged Account Management, Cloud Security (Microservices, DevOPS, CSA/NIST Framework) moreover others standar security technologies like NAC, SIEM, ATP IRS, IPS, Firewall, Proxy.
- I worked with vendors products like Aruba Clearpass Policy Manager, Oracle Identity Cloud Service, Thycotic, Tufin, Zscaler, Nutanix, IBM Qradar, Plixer, FireEye among others

Santander Global Tech – *CyberSecurity Project Lead*

01/2012 – 05/2016

- Outsourcing for Santander Global Tech to address the deployment, roadmap and the operation of the new IPS worldwide infrastructure. That product was developed by Open Source and Big Data technologies; ready to be deployed in cloud environments like AWS or use them as a data repository (Amazon Simple Storage Service).
- As a Project lead my duties were:
 - Management of the roadmap and deal with the customer expectation and priorities.
 - Project Planning, Control and Scoping.
 - Coordinate deployments worldwide between partners and local offices.
 - Product technical guides for the deployment, operation, design and sales. Technical training.

Nextel SA (S21Sec) – *Madrid, CyberSecurity Team Lead*

06/2006 – 12/2011

- I was in charge of these departments:
 - Professional services. I coordinated, managed and tracked technical projects. The main technologies we used were provided by Checkpoint, Juniper, Palo Alto, McAfee, Symantec, CISCO Ironport, Bluecoat, F5 Networks, Radware, Alcatel. I was the manager of the outsourcing teams, as well

- Support and maintenance . I tracked and managed the level 1 and level 2 of our support team. We have an ITSM application to help us with this task. Also I made Service Level Agreement revisions and tracking. I was responsible for our main accounts and I led our problem management team to find solutions when the issue was not fixed in an acceptable time.

Accenture – *Network Security Administrator*

06/2004 – 05/2006

- Outsourcing for Barclays Bank as a network security administrator.

INDRA – *Unix & Database Administrator*

01/2004 – 05/2004

- Outsourcing in the headquarters of the Labor Minister as UNIX (Solaris 8,9) and database (Oracle 8) administrator.

EDUCATION

MIT

2023 – 2024 [Chief Technical Officer Professional Certificate](#)

Security Certificates

- 03/2023 ISC2 CSSLP [Certification Badge](#)
- 11/2021 ISC2 CISSP [Certification Badge](#)
- 10/2018 CSA CCSKv4 [Certification Badge](#)

Technical training

- 04/2024 NIST CSR Risk Management Framework.
- 03/2024 Zero Trust Networking.
- 11/2023 AWS Advanced Security.
- 10/2023 Git & Github bootcamp.
- 09/2023 Application Security – The Complete Guide.
- 12/2022 Information Security Risk Expert
- 11/2022 CSSLP Online Self-Paced training
- 06/2022 Information Security Officer & Architect

Other Knowledge

- ISO 27000, NIST CSF 2.0, Zero Trust (CISA, NIST), NIST SSDF 1.1, Safe 6.0, ISO31000, ISO2500, GDPR, UNECE, PCI-DSS
- OWASP, SANS, C4 model, threat modeling.
- Agile methodologies (Scrum, Kanban, Mural)
- IT Service Continuity Management, Free and Open Source Software (FOSS)

Languages

- Spanish & Catalanian native speaker.
- English B2 or High Intermediate