Guillaume BARBEROT
Telecommunication Engineer
42 years old, married

Senior Security Engineer

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Professional Experience

- **SPIE ICS AG**: January 2012 to today (initially at Connectis AG, acquired by SPIE in 2015) (Switzerland)
  - **Security Engineer:**
    - Security Solution integration for customer projects:
      - Firewall (Cisco ASA et FTD, Checkpoint, FortiGate, Meraki MX)
      - VPN IpSec/SSL (using PulseSecure & FW solutions)
      - Content security: Antispam (Cisco Ironport ESA mainly), Web proxy (Cisco Ironport WSA), URL Filtering and App filtering (Checkpoint, Cisco), IPS solution included in FW appliances
      - Authentication solution: Cisco ISE, Microsoft PKI & NPS, 802.1x/NAC, FortiAuthenticator
    - LAN Solutions: Switching et Wlan Cisco Enterprise & Meraki, FortiSwitch
    - Informal participation to technical solution design with pre-sale team
    - Markets: Watchmaking, Private Banking, Public (Swiss Canton), Healthcare, Education
- **TELiNDUS - Belgacom ICT**: January 2010 to January 2012 (France)
  - **Project Leader for Network and Security projects:**
    - Project management (Technical resources, planning & cost management)
    - Sales team support for service evaluation during pre-sale phase
- **TELiNDUS - Belgacom ICT**: February 2008 to January 2010 (France)
  - **Security and Network Engineer:**
    - Security Solution integration for customer projects
    - LAN Solutions integration: Switching et Wlan Cisco Enterprise
- **NextiraOne**: 2003 to February 2008 (France)
  - **Network and Security Architect:**
    - Design of Network and Security customer projects
    - Wlan & Switches, Cisco ACS Radius, 802.1x, Cisco VPN, Cisco Firewalls, Antivirus (TrendMicro)
- **Alcatel Réseaux d'Entreprises** : From 2000 to 2003 (France)
  - **Project Leader:**
    - Working as Project Leader during Engineer degree in apprenticeship

Skills and Qualifications

- Vendors Certifications
  - **2021**: **Fortinet NSE4** Certification
  - **2020**: **Checkpoint CCSE R80** Re-Certification (since 2015)
  - **2019**: **Cisco CCNP Security** Re-Certification (since 2006)
  - 2018: **Fortinet NSE1, NSE2, NSE3** Certification
  - 2015: **Checkpoint CCSE R77** Certification
  - 2014: **Cisco ISE** (SISE et S802dot1X) Certification and Cisco **Meraki CMNA**
  - 2013: **Cisco Ironport** Content Security Specialization (Email & Web) Certification
  - 2013: **Checkpoint CCSA**
  - 2006: **Cisco CCNA et CCSP** (CCNP Security) Certification

- Technical Knowledge
  - Good knowledge of security solutions, network protocols, and secure network designs
  - 18 years of experience in IT integration companies, wide skills in LAN, WAN, WLAN with specialization in Security solutions

- Soft Skills
  - Customer centric minded, to deliver the right solution to customer
  - Knowledge of customer project organization, good understanding of the "life of a project"
  - Languages: French (mother tongue), English (read/spoken/written, calls & meetings, wordings) German (basics)
  - Driving License

- Education
  - 2003: Engineer degree in Telecommunication: Diploma from Télécom Lille School (now joined the Institut Mines-Télécom school group, Lille - France)
  - 2000: University Technology Degree in Network and Telecommunication (Annecy - France)
  - 1999: University Technology Degree in Electrical Engineering and Industrial Computing (Lyon - France)
  - 1997: French Baccalauréat (high school diploma), with specialty in Engineering Technologies (S-SI)

Hobbies

- Sports: Skiing, hiking
- Photography and RC model planes hobbyist