

**NAME**

Carlos Enrique Barben – García Paz

DATE OF BIRTH

07.10.1982

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NATIONALITY

Hondurian
Switzerland residence B
with work permit

MARITAL STATUS

Married

CURRICULUM VITAE

PROFESSIONAL EXPERIENCE

Christian Charity Worker IT Department | Amana Trust, London UK. 2022 – 2023

- Performed regular system audits and delivered tailored staff security training, significantly enhancing awareness, compliance, and technological confidence.
- Provided 1st/2nd-level support, troubleshooting network issues, and resolving incidents via a ticketing system.
- Managed network cabling, firewall configurations, and security.
- Installed and managed audiovisual systems for international seminars.
- Administered and maintained VMware and Hyper-V virtualization environments.

Security Operations Engineer | United Security Providers, Switzerland | 2021

- Led security incident analysis and response using SIEM, ensuring alignment with compliance frameworks.
- Prepared reports on incidents and suggested improvements, supporting ongoing certification requirements and audit processes.
- Managed and optimized Fortigate, Palo Alto firewalls and Web Application Firewalls (WAF) and reverse proxies.
- Web and Cloud Security Analysis, AWS, Azure Security Best Practices Improved SOC processes, conducted proactive threat-hunting using threat intelligence platforms.
- Prepared for cybersecurity audits (ISO 27001) by performing gap analysis, reviewing documentation, and planning mitigation.

Network Security Engineer | Selectra (Security Operations Center), Madrid Spain 2016– 2020

- Planning, conception and implementation of network security Conducted digital forensics and incident response(DFIR).
- Management of network security components WAF, Firewall(Cisco, Fortigate F5), Proxies, VPN, IDS/IPS, and NAC)
- Responsibility for incident response and analysis in the SOC. and validate security controls, ensuring a robust posture.
- Continuous monitoring of the threat landscape using IDS/IPS and SIEM.
- Conducting risk assessments at the network level.

External IT Consultant Constructora Iberica, Tegucigalpa Honduras 2005 – 2016

- IT support (Tier 1 & 2), database administration (SQL, MySQL).
- Digitalization of information, antivirus and firewall management.
- Management of Antivirus
- Management of Firewalls
- Proficient in various operating systems, especially Linux and Windows Server.

Computer Installer Coprosoft, Yoro Honduras 2005 – 2009

- Installation of computers in hospitals, schools and police offices
- Network design and security
- Software configuration, “key in hand”
- Implemented necessary software and hardware updates to keep systems up-to-date and secure, ensuring continuous functionality and reliability.

EDUCATION

2024 – 2025	ISO/IEC 27001:2022 Lead Auditor Mastermind Assurance
2023 – 2024	FCSS - Enterprise Firewall Administrator Fortinet NSE Institute.
2024 – present	Cybersecurity Specialist with Federal Diploma SIW Höhere Fachschule für Wirtschaft und Informatik.
2021 – 2022	Advanced Incident Response, Threat Hunting and Digital Forensics SANS Institute
2019 – 2021	FOR508: Enterprise Cloud Security Architecture SANS Institute
2020 – 2023	NSE4 FortiGate Security, NSE2 Network Security FortiSIEM, Security Operacion and Network Support Fortinet NSE Institute.
2019 – 2020	Certified Information Systems Security Professional (CISSP) Cybrary
2019 – 2020	Splunk Enterprise 8.0 Administration Splunk University
2018 – 2019	CEH (Certified Ethical Hacker) CICE College, Madrid Spain
2017 – 2018	Official Computer Security + (Comptia certified) CICE College, Madrid Spain
2016 – 2017	Master App Development Java & Swift (Certified by Google and Apple) CICE College, Madrid Spain
2013– 2014	Security Essentials Bootcamp Style. SANS Institute.
2009 – 2011	Bachelor in Network and Computer Communication UNAH University, Tegucigalpa Honduras.

LANGUAGES

English	Level C1 (IELTS 7.5)
Italian	Level B2
German	Level B2
Spanish	Level C2 (native language)