DAVID ALONSO QUISPE CASTILLO

23 years old | da.qc@outlook.com

Software Developer and Cybersecurity Expert. Network Systems Administration student. Passionate about technological innovation and effective problem-solving.

WORK EXPERIENCE

HAMB INGENIERÍA Y CONSTRUCCIÓN S.A.C.

Leading engineering and construction company, specializing in project development, civil works management, specialized systems, and real estate development.

Position: Full Stack Web Development Intern (january 2022 – september 2022 | Cusco, Perú) Dir

Direct Reports: 2

Responsibilities:

• Led an interdisciplinary team in the analysis, design, implementation, testing, and deployment of HAMBIC S.A.C.'s web application, utilizing PHP, JS, and SQL for backend development, and HTML5, JS, and CSS3 for frontend design.

Achievements:

- > Successfully implemented the SAP system, optimizing inventory control and reducing inefficiencies by 30%.
- > Enhanced the main domain's web application, resulting in a 25% increase in the customer base.
- > Boosted the sales team's productivity by 20% through the implementation and training on the use of a CRM.

EDUCATION

DIGITECH. TECHNOLOGY AND DIGITIZATION CENTER

Dual Higher Degree in Network Systems Administration (September 2023 – Present | Madrid, Spain)

UNIVERSIDAD MAYOR

Online Diploma in Cybersecurity (April 2023 - November 2023 | Santiago, Chile)

EUROPEAN CENTER OF POSTGRADUATE STUDIES AND BUSINESS (CEUPE)

Online Master in Cybersecurity (March 2022 - May 2023 | Madrid, Spain)

ANDEAN UNIVERSITY OF CUSCO.

Bachelor's Degree in Systems Engineering (January 2017 - November 2022 | Cusco, Peru)

TECHNICAL SKILLS

LANGUAJES Spanish English	Native (C2) Intermediate High (B2)	CLOUD COMPUTING Microsoft Azure Amazon Web Service	Basic Intermediate
PROGRAMMING LANGUAGES		TOOLS / SOFTWARE	
ASP.NET	Intermediate	Autopsy	Intermediate
Bootstrap	Intermediate	Burpsuite	Basic
Flutter	Intermediate	Git	Intermediate
JQuery	Basic	Microsoft Threat Modeling Tool	Intermediate
Tensorflow	Intermediate	Nessus	Intermediate
		Oracle VM VirtualBox	Intermediate
CYBERSECURITY FRAMEWORKS		Sandboxie	Intermediate
CIS	Intermediate	SimpleRisk	Intermediate
MITRE ATT&CK	Intermediate	SolarWinds	Intermediate
NIST	Intermediate	Vega	Advanced
OWASP Top 10	Intermediate	Vooki	Intermediate
STRIDE	Intermediate	Wireshark	Intermediate
		ZAP	Advanced

DATABASE MANAGEMENT SYSTEMS

Microsoft SQL ServerAdvancedJavaAdvancedMongoDBBasicJavaScriptBasicMySQLIntermediateKotlinIntermedia

MySQL Intermediate Kotlin Intermediate
Oracle Database Intermediate PHP Intermediate
Python Intermediate

PROGRAMMING LANGUAJESSQLAdvancedC#IntermediateShellIntermediate

C++ Intermediate TypeScript Basic

Dart Intermediate Visual Basic .NET Intermediate

CERTIFICATIONS

Endpoint Security
 Cisco Networking Academy

October 2023

CyberOps Associate Training
 Cisco Networking Academy

July 2023

International Certification in Computer Forensics
 National Forensic Investigation Institute of Perú

April 2023

• Expert in Information and Security Systems Estudios Europeos de Postgrado y Empresa

March 2023

Internal Auditor ISO 27001
 TÜV NORD

March 2023

Internal Auditor ISO 22301
 TÜV NORD

March 2023

• International Certification in Ethical Hacking National Forensic Investigation Institute of Perú

March 2023

International Certification in Information Security
 National Forensic Investigation Institute of Perú

February 2023

Cloud Security Technician
 Carlos Slim Fundation

October 2022

• Cybersecurity White Hacker Lev#1 Training Course MOCT College

October 2022

• NDG Linux Unhatched Cisco Networking Academy

June 2021

• Cybersecurity Essentials Cisco Networking Academy

May 2021

• PCAP: Programming Essentials Python Institute

December 2019

• Information Security Consultant GBG Enterprise

December 2019

LINKS

LinkedIn: <u>linkedin.com/in/daqc</u> GitHub: <u>github.com/mcdaqc</u>