



GONZALO MANUEL NÚÑEZ BÓSQUEZ

COMPUTER SYSTEMS ENGINEER

Parque Lefevre, Calle 85B Este, PH Park Place, A706. Panama City, Panama.

PROFESSIONAL PROFILE

Computer Systems Engineer, with extensive experience in electronic security and integration software development, database management, IT management, software development management, and industrial process automation. Extensive knowledge in the development of software interfaces for data exchange between security platforms and IT applications. I currently hold the position of Technology Director of the company Servicios Tácticos de Seguridad, S.A. I am an analytical and organized professional, always working with a high level of demand and for objectives.

CONTACT

Phones

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E-Mail

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Address

Parque Lefevre, Calle 85B Este
PH Park Place Building
Apartment A706
Panama City,
Panama.



LinkedIn

linkedin.com/in/gnunez0101



EDUCATION

Universidad Tecnológica de Panamá

Panama City, Panama | 1990 – 1995
Bachelor of Computer Systems Engineering



Universidad Latina de Panamá

Panama City, Panama | 2006
Diploma Course of
Data Networks CISCO CCNA

Colegio De La Salle

Panama City, Panama | 1976 – 1988
Bachelor of Science, Letters and Commerce

LANGUAGE SKILLS

Spanish (Native) 
English 

PROFESSIONAL EXPERIENCE

Technology Director

2005 – To present

Servicios Tácticos de Seguridad, S.A.

Panama City, Panama

Management of the Department of Technology in the areas of Physical and Electronic Security, Systems, Infrastructure, Communications, Development, Databases, CCTV, Access Control, Intrusion Detection, Fire Detection and Electronic Counterintelligence Systems. Design and implementation of physical and electronic security projects at individual, commercial and corporate level. Systems integration of security platforms to business computer systems through development with SDK tools, API REST, Web Services, SQL Databases and other desktop and web programming tools.

Engineering and Maintenance Manager

2000 – 2005

Cervecería Panamá, S.A.

Panama City, Panama

Engineering Management, Maintenance, Technical Support and Project development for Operations and Production Areas in the Brewing Plant. Departments in charge: Machine Room, Electricity, Mechanics, Welding, Maintenance, Electronics, PLC Programming, Instrumentation and Control.

Control and Instrumentation Systems Department Chief

1996 – 2000

Cervecería Panamá, S.A.

Panama City, Panama

Responsible for the Design, Planning, Development, Projects, Maintenance and Technical Support of the Automation and Industrial Control Systems of the Plant and the Electronic Instrumentation Systems.

Technical Support Engineer, Department of Information Technology

1995 – 1996

Cervecería Panamá, S.A.

Panama City, Panama

Responsible for Technical Support of the Data Center, Networks, Servers, software, business applications, operating systems and computer equipment of the administrative and operational team of the company. Microsoft Office applications trainer.

GONZALO MANUEL
NÚÑEZ BÓSQEZ

COMPUTER SYSTEMS ENGINEER

CERTIFICATIONS

Lenel Systems International, Inc.
Rochester, NY, USA | 2006 – 2019
Access Control Certified Professional
Digital Video Certified Professional

Genetec Inc.
Mexico City, Mexico | 2015 – 2019
Security Center Enterprise Tech. Certification
Security Center Omnicast Tech. Certification
Security Center Synergis Tech. Certification

Milestone Systems A/S
Panama City, Panama | 2016 – 2018
Milestone Advanced Certification
Milestone Professional Certification

On-Net Surveillance Systems, Inc. (ONSSI)
Panama City, Panama | 2014
Ocularis Boot Camp Certification

IDTECK Co., Ltd.
Gardena, California, USA. | 2019
Certified Engineer on Enterprise Access Control

Fluke Corporation
Panama City, Panama | 2019
Certified Cabling Test Technician, Copper/Fiber

HID Global Corporation/ASSA ABLOY AB.
Bogota, Colombia | 2018
FARGO Authorized Service Provider Technical Training
FARGO Card Printers Technical Training

Innovative Electronic Designs (IED)
Louisville, Kentucky, USA | 2014
GLOBALCOM Announcement Control System

SoftGuard Tech Corporation
Bogota, Colombia | 2013
SoftGuard Monitoring Suite Certification

Safran Groupe / Morpho
Paris, France | 2012
MorphoAccess Biometric Terminals Certification

Pelco Systems, Inc.
Clovis, California, USA | 2006 – 2007
Pelco Video Security System Design
Pelco Endura Certified System Technician
Pelco Endura Certified System Designer

KHS GmbH
Dormunt, Germany | 1998
Bottling Systems Technology Certification

Electrihogar, S.A.
Panama City, Panama | 1998
Allen Bradley Programming

Siemens Aktiengesellschaft
Mexico City, Mexico | 1997
SIMATIC S7 Controllers
Digital Regulation (PID) Techniques

Gallagher Security
Panamá, Ciudad de Panamá | 2022
Access Technician Training (On-Line)

PROFESSIONAL EXPERIENCE (CONTINUED)

Analyst and Programmer
1994

Colgate-Palmolive (C.A.) Inc.
Panama City, Panama

Design, Development, Implementation and Maintenance of new modules and Modifications to the Employee Orders System (CPCP System).

Analyst and Programmer
1993

International Civil Aviation Organization (ICAO)
Panama City, Panama

Design, Development, Implementation and Maintenance of the NOTAM System (Aeronautical Information Management System).
General Design for the Project of Automation of the Payment of the Airport Rate.

AREAS OF EXPERTISE

Project Management

Quality Control

Access Control

Project Design

Database

Video Management

Integration Interfaces

Networking/Communication

Intrusion Alarms

Web/Desktop Development

Operating Systems

Fire Detection

Graphic Design

Servers

GPS Tracking

UI/UX Design

Web FullStack Development

Virtualization

Personnel Training

Industrial Automation

Report Development

Security Audits

PLC Programming

API REST Development

TECHNICAL SKILLS

MS Windows Servers

Linux/UNIX

SQL Server/Oracle

Web BackEnd (PHP/ASP.NET)

Web FrontEnd (HTML/JS/CSS)

Desktop Develop...

Services Programming (.NET)

Framework React.JS/JSX

API REST Programming

UI/UX Design(Figma)

Visual Studio C#

Visual Studio C++

Visual Studio Visual Basic

MS Office VBA Programming

Siemens Simatic S5/S7

LenelS2 OnGuard

Genetec Security Desk

Genetec Synergis/Omnicast

Milestone XProtect

MorphoManager

IDTeck Standard/Enterprise

Gallagher Command Centre

Autodesk AutoCAD

Sketchup Pro

Illustrator/CorelDraw

Adobe PhotoShop

Microsoft Visio Pro

Microsoft Office Suite

VS Code/GitHub/Postman

SAP Crystal Reports

HOBBIES / INTERESTS



Self-Learning



Repairation



Graphic Design



Photography



Travel



Movies



Gaming