GONZALO MANUEL NÚÑEZ BÓSQUEZ

COMPUTER SYSTEMS ENGINEER

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

Computer Systems Engineer, with extensive experience in industrial automation and 15 years of experience in electronic security and integration software development. 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, accustomed to a high level of demand and to work for objectives.

PROFESSIONAL PROFILE

CONTACT

Phones
+(507) 6612-1529 | Cellular
+(507) 390-4675 | Office
+(507) 221-3009 | House

E-Mail
gnunez@sertacse.com | Office
gnunez@hotmail.com | Personal

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

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

Technology Department Management for Projects, Electronic Security, Security Systems, Communications, CCTV, Access Control, Intrusion Detection, Fire Detection, Electronic Counterintelligence Systems and software development for inter-platform integrations.

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
1998 - 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.

Control and Instrumentation Systems Engineer
1996-1998

Cervecería Panamá, S.A.
Panama City, Panama

Responsible for Development, Projects, Maintenance and Technical Support of Automation Systems and Industrial Control of the Plant and Electronic Instrumentation Systems. PLC Programming and SCADA Systems UNIX C Programming.

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 BÓSQUEZ

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

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

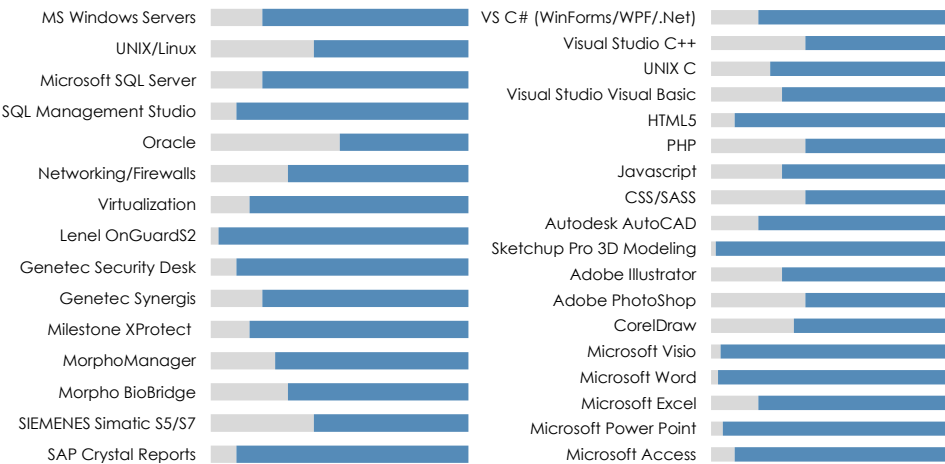|		
☑ Project Management	☑ Quality Control	☑ Access Control Systems
☑ Project Design	☑ Databases	☑ Digital Video Management
☑ Integration (API/SDK)	☑ Networking/Communications	☑ Intrusion Detection Systems
☑ Desktop/Web Programming	☑ Operating Systems	☑ Fire Detection Systems
☑ Graphic Design (2D/3D)	☑ Servers	☑ GPS Tracking Systems
☑ Technical Training	☑ Industrial Automation	☑ Virtualization
☑ Security Surveys	☑ PLC Programming	☑ Reports Development

TECHNICAL SKILLS

- MS Windows Servers
- UNIX/Linux
- Microsoft SQL Server
- SQL Management Studio
- Oracle
- Networking/Firewalls
- Virtualization
- Lenel OnGuardS2
- Genetec Security Desk
- Genetec Synergis
- Milestone XProtect
- MorphoManager
- Morpho BioBridge
- SIEMENES Simatic S5/S7
- SAP Crystal Reports

- VS C# (WinForms/WPF/.Net)
- Visual Studio C++
- UNIX C
- Visual Studio Visual Basic
- HTML5
- PHP
- Javascript
- CSS/SASS
- Autodesk AutoCAD
- Sketchup Pro 3D Modeling
- Adobe Illustrator
- Adobe PhotoShop
- CorelDraw
- Microsoft Visio
- Microsoft Word
- Microsoft Excel
- Microsoft Power Point
- Microsoft Access

HOBBIES / INTERESTS

Self-Learning | Reparation | Graphic Design | Photography | Travel | Movies | Gamming