### Juan Carballo

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[**http://hialeahoficios.com**](http://hialeahoficios.com) **and** [**http://miamioficios.com**](http://miamioficios.com)

**EDUCATION:**

2019 **Data Warehousing with SSIS and ETL Packages** (Microsoft Virtual Academy - MVA).

2018-2019 **Machine Learning Intoduction and Advanced Statistics Projection** (Orange).

2018-2019 **Power BI Report Server on-premises (Administration and Security)** (Microsoft Virtual Academy - MVA).

2017-2018 **Power BI Designing and Analysis Advanced Models** (Microsoft Virtual Academy - MVA).

2017-2018 **Reporting Services (SSRS) Administration and Designing Advanced Reports** (Microsoft Virtual Academy - MVA).

2016-2017 **M icrosoft Analysis Services Multidimensional Model** (Microsoft Virtual Academy - MVA).

2015- 2016 **Power Pivot, Power Query, and Data Mining working together**

 (Microsoft Virtual Academy - MVA).

2010-2012 **Intuit QuickBooks Certified User (Certiport).**

2005-2012 **Master Instructor Microsoft Office Application (Certiport).**

* Microsoft Excel Expert (XP-2003.2007).
* Microsoft Word Expert (XP-2003-2007-2010).
* Microsoft Access Core (XP-2007).
* Microsoft PowerPoint Core (XP-2007).
* Microsoft Outlook Core (2007).

2004 **Network Cabling Specialist Certifications. (C-Tech).**

 PC Professor, 600 North Hiatus Road, Pembroke Pines.

* Cooper Cable.
* Fibber Optic Cable.

2003-2005 **Computer and Network Technology.**

PC Professor, 600 North Hiatus Road, Pembroke Pines.

 **Career Certification School License**

A+ Certification ok ok

Network + Certification ok ok

Microsoft Certified Professional ok ok

Microsoft Certified Database Administrator ok ok

Microsoft Certified Systems Engineer ok ok

Microsoft Certified System Administrator ok ok

2002  ***English Second Language, Inter medium Level***

 Oxford Campus, Berkly, Oklan, Michigan.

2001 ***Computer Repair Technology Certificate***

 Hi-TECH School of Miami, Miami, FL.

2001 ***REVEST Program, English, Fourth Level***

Miami Dade Community College. Hialeah, Florida.

1982-1987 ***Bachelor Degree of Arts Economics & Accounting***

 *University of Havana, Havana City, Cuba.*

**WORK EXPERIENCE:**

2017-2020 **Application System Engineer**

 City of Hialeah, 501 Palm Avenue, Hialeah, Florida 33010

 IT Technical support, SQL Server (Administration and Design), Data Warehousing (Design and Integration) (SSIS-ETL), SQL Reporting Services (Developments) (Visual Studio – Power BI Report Builder), Business Intelligence Models (Developments) (Power BI on premise design and administration – SQL Analysis Services Multidimensional Model), Data Analysis master level (Excel – Access), Wep page Joomla and Wordpress design and support.

 **Fields Job Expertise:** Developing dashboards and pagination reports.

* Building
* Code
* Tax – Licenses
* OMB
* Finance
* City Clerk
* Police
* Fire - 911

2005 -2017 **Computer Application Instructor, IT, Database Programmer**

 Hialeah Technology Center, 601 West, 20 St. Hialeah, Fl, 33010

 Microsoft Office (XP-2003-2007-2010-2013-2016), Windows (XP-Server-Vista-7-10), Network, Computer Assembly, Web Design, QuickBooks - Accounting, Peachtree – Accounting, Crystal Report, SPSS, SQL (7-2016), Medical Billing, Electronic Health Record, E-learning Systems, Business Intelligence (BI), etc.

2004-2017 **Business Computer Instructor**

                      South Florida Institute of Technology, 2141 S.W. 1 St. Suite 104, Miami, Fl, 33135.

                        Microsoft Office XP, 2003, 2010 Windows XP, Windows 7, Windows 10, Quickbooks 2009-2015, Accounting.

2004 **Career Counselor and Computer System Instructor.**

                        PC Professor, 5470 W, 16th Avenue, Hialeah, FL, 33012

                        Microsoft Office XP, Windows XP.

2002 - 2003 **Computer System Instructor**

                        HI-TECH School of Miami, 801 N.W. 37 Th. Avenue # 823, Miami, Fl, 33125

                        Microsoft Office XP, Windows XP, MSDOS, Accounting, Quickbooks

2002 - 2003 **Computer Repair Hardware and Software Troubleshoot** (Independent Consultant)

 Physical assembling and building.

 Partition, formatting and cleaning table.

 Windows 95, 98, ME, NT, 2000, XP, Server 2003 (Install, Configuration and Repair).

 Devices Configuration (Install and Solver Conflicts).

 Basic Maintenances (Scheduled Task, Virus Protection, Temp File, Startup, Spy Software …).

2002                **Community Work (Volunteer Teacher MEDIA Programs)**

                        M.A. Milam K-8 Center, Hialeah, FL

                        Repairing computer and configuring operative systems.

2002                **Community Work (Volunteer Teacher Microsoft Office)**

                         English Church School, Royal Oak, Michigan, MI

                         Helping the teacher in the Special Training Community Program. Microsoft Excel, Microsoft Word, Microsoft Access, Microsoft Outlook, Microsoft PowerPoint, Microsoft Publish and Microsoft Project).

2001                **Community Work (Volunteer Teacher ESOL Programs)**

                        M.A. Milam K-8 Center, Hialeah, FL

                        Helping the students learn with the Josten and Wiggle Works Programs.

* 1. ***Adjunct Professor, Postgraduate/Masters Level in the Universities.***

UNAPEC, PUCMM, INTEC, UASD. Santo Domingo, Dominican Republic

Professor of Computer System Software’s, Statistical-Mathematical Profiling, Accounting and Finance and Applied Computation of the Macro and Microeconomic Spheres. Subjects: Microsoft Office (1995- 2000)-(Excel, Access, Word, PowerPoint, Outlook, Project, FrontPage, Outlook Express), Qualitative and Quantitative Methods, Managerial Accounting, Financial Business Management, Financial Management of Projects using Microsoft Project and Microsoft Excel , Cost and Manufacturing Systems, Scientific Control and Organization of Inventories, Financial Marketing and Administration, Management and Productivity, Marketing.

* 1. ***Programmer and Computer Systems Analyst.***

FASEPAC Company, Santo Domingo, Dominican Republic

Design, Programming and Implementation of Databases for Cost Systems, Manufacturing, Financial Analysis in Microsoft Excel and Lotus, Market Research and Socio-Political Research in Microsoft Access and SQL Server.

1995-2001 ***Financial and Accounting Advisor*** (independent consultant)

Industrias Nigua, S.A., Santo Domingo, Dominican Republic

Design and Implementation of Production Systems; Computerized Costs for the Plastic, Paper and Liquor Processing Industries using Microsoft Access, Microsoft Excel and SQL Server.

1999-2000 ***United Nations Auditor***, Santo Domingo,Dominican Republic

Information Systems and Presidential Negotiations in Microsoft Access and SQL Server.

1999-2000 ***Research & Development Advisor*** (independent advisor)

*GTE Dominican Republic (Verizon)*

Market Research and Statistical Analysis in Microsoft Access and SPSS.

1995-1998 ***Financial, Accounting, and General Manager***

Finamerica S.A., Santo Domingo, Dominican Republic. Liquor Production Company.

* 1. ***Financial & Accounting Specialist*** (independent consultant)

 Specialist in Financial Evaluation of Business and Investment Economic Feasibility in Developing Countries using Microsoft Excel and Microsoft Project.

 Havana, Cuba.

* 1. ***Nuclear Research***

Financial Analyst for the Nuclear Energy Ministry

Accountant & Financial Advisor

Havana, Cuba

1985-1987 ***Statistical Analyst and Mathematician***

Applied research in the Cuban sugar industry. Analysis and projection for optimal sugar agribusiness balance. Havana, Cuba.

* 1. ***Accountant Specialist***

Planning and statistical oversight of wholesale inventory and supply for commerce, tourism, and construction industries. Havana, Cuba.

**POSTGRADUATE EDUCATION:**

2000-2001 *Emotional Intelligence, Personality and Leadership*. Dr. Martha Beato. Santo Domingo, Dominican Republic.

1. *Expert Analyst in Social Research and Market Development.* INCAE, Costa Rica.
	1. *ACCESS: Basic and Advanced*. Santo Domingo, Dominican Republic.

1997 *Internet: The Future in Communications.* Santo Domingo, Dominican Republic.

1995 *Taxes on Rent.* Institute of Management, Santo Domingo, Dominican Republic.

1992-1995 *Postgraduate studies at University of Havana*, Havana City, Cuba:

* Theory of Risk and Insurance, Fundamental Mathematical Relationships.
* Accounting Practices of Mercantile Societies.
* Economics and the Scientific Organization of Warehouses, State Committee on the Supply of Technical Materials.
* Applied Economic Models of the Sugar Industry.