Ivan Alvarado

Engineer IT Solutions and Architecture

Palm Harbor, FL

-Email me on Indeed: http://www.indeed.com/r/Ivan-Alvarado/a1372324b39cb45c

Professional Summary

With over 18 years of experience in Data engineering, analytics, and architecture, I have a proven track record of delivering robust data solutions across a variety of industries, including banking, airlines, retail, healthcare, and insurance. As Head of Data, Analytics, Architecture, and Integrations for Data Warehousing and Data Lakes, I have refined my expertise in defining and implementing Enterprise Integration platforms, both cloud-based and on-premises, using industry frameworks such as TOGAF.

My expertise in Business Intelligence (BI) and Big Data technologies enables me to effectively design and execute comprehensive reporting solutions. Bilingual in English and Spanish, I excel in negotiation and thrive in multicultural environments, ensuring seamless communication and collaboration.

With over 12 years dedicated to developing, managing, and data integration, my background in program and project management is bolstered by an M.B.A. in International Business and a degree in Computer Engineering. This unique combination equips me to bridge the gap between business units and technical teams. My strategic vision and extensive experience make me a valuable asset for driving business intelligence and data strategy in complex, global environments.

Willing to relocate: Anywhere

Work Experience

Solutions Data Architect

ITWC USA Corp-Tampa, FL November 2019 to Present

Data and Analytics Solutions and Implementation, I bear the overarching responsibility for defining architecture and crafting data solutions tailored to our clients' needs. My role extends to overseeing solution management for clients across Latin America and Europe. Furthermore, I lead initiatives aimed at fostering a culture of IT consultancy within the organization. This involves orchestrating a comprehensive restructuring and integrating agile methodologies to enhance efficiency and adaptability.

Data Architect | Solutions Matter Expert SME

Everis NTT Data-London

December 2017 to September 2019

Lider of Data Management and Integration Projects, spearheading initiatives in Data Migration and data integration, steering comprehensive Data Analytics endeavors, overseeing the development of sophisticated Data Warehouses, orchestrating advanced BI Solutions, and driving innovation in Big Data Solutions tailored specifically for the UK Market.

Senior Manager, Business Intelligence

Delaware Group-Miami, FL

December 2011 to November 2016

Seasoned Senior Data Manager overseeing Data Projects for clients in Latin America and the USA markets. As the Head of Data Solutions, I specialized in Data Architecture and integration, ensuring seamless Data Migration, conducting insightful Data Analytics, developing robust Data Warehouses, implementing effective BI Solutions, and pioneering cutting-edge Big Data Solutions.

IT Manger

MTH Multimedia-Madrid, Madrid provincia

May 2006 to November 2011

Lider in the formulation and execution of annual Business Plans and Budgets, specializing in projects across .NET, JAVA, and PHP technologies. I was a DBA in SQL Server, MySQL, and Navision ERP Systems. I acted as Project Manager of successful web application development in diverse international locations, including Angola, Nigeria, Kenya, South Africa, Ethiopia, Ecuador, Uruguay, Colombia, Venezuela, United Arab Emirates, Chile, El Salvador, Guatemala, Honduras, and Costa Rica.

Systems Analyst and Web Developer

Fruit of the Loom-Tampa, FL May 2004 to February 2006

As a Business Analyst/Developer, I specialized in gathering and documenting detailed system requirements. For two years, I successfully led the development and implementation of three major projects. Key achievements include creating an efficient Inventory of Parts system for the organization and overseeing National and International Purchases across regions such as El Salvador, Honduras, the Dominican Republic, and Mexico. Additionally, I played a crucial role in optimizing Production and Quality Control processes, integrating advanced technology like Pocket PCs in 2004 to enhance efficiency and accuracy.

Education

M.B.A. in Business Administration

Escuela Europea de Negocios - Madrid, Madrid provincia January 2006 to January 2007

Bachelor's degree in Computer Engineering

Don Bosco Education Center

January 1999 to November 2004

Skills

- · Microsoft SQL Server
- Agile
- MySQL
- JavaScript
- ASP.NET
- HTML5
- APIs
- Jira
- Visual Basic
- Business Analysis
- Oracle
- C/C++
- Business Requirements
- SAS
- AWS

- Application Development
- Data Warehouse
- Software Development
- Business Intelligence
- User Interface (UI)
- PHP
- Web Development
- Azure
- Azure Data Lake
- XML
- C#
- Bootstrap
- TFS
- Tableau
- SQL
- Scrum
- Web Services
- English
- Bilingual
- Spanish
- Communication skills
- Project management
- Business analysis
- Solution architecture
- Python
- Accounting
- Scripting
- Waterfall

Languages

- English Fluent
- Spanish Fluent
- French Beginner

Certifications and Licenses

PMI-ACP

PMP

IAT