B

Bibiana Castro Torres

Data Management Engineer OnPrem ETL Jr

Mexico

✉ bibiana.castro@softtek.com

🕐 20 años de experiencia total

💼 Software Developer, **Softtek Citi** 2022-2026 (3 años)

Data Management Engineer OnPrem ETL Jr, **Softtek** 2021-2022 (2 años)

Specialist, **Comision Nacional Bancaria y de Valores** 2003-2013 (10 años)

Developer Sr, **Infotec** 2002-2003 (9 meses)

Project Leader, **Kiven Sc** 1999-2002 (3 años)

Systems Analyst, **Provial Servicios Juridicos** 1998-1999 (1 año)

Systems and Support Analyst, **APRA Servicios Juridicos** 1997-1998 (9 meses)

🔧 Informatica PowerCenter, ETL, Data Integration, Microsoft SQL Server Integration Services, Microsoft SharePoint Designer, Ab Initio, Process Integration

Destacados

🪪 Empleado Actual

Resumen

Data specialist with 14+ year of experience, analyzing and designing data financial reports.

Strong skills for following own projects, able to analyze business rules to create/design documentation.

Experience in data analysis, development, reporting, performance optimization and tunning in excel.

Experienced interfacing with clients/users to gather business requirements and preparation for systems requirements specifications, design documentation as per Data integration.

Analysis of business processes to develop the system requirements, design and functional specifications.

Relevant 6 years of experience as developer on ETL solutions (Data Stage, IPC, SSIS, Ab Initio) under the best practices and methodologies also I have participated in data quality projects.

Relevant skills in technical and data architecture - creation of conceptual, logical and physical data modeling - dimensional OLAP and relational OLTP models.

Perfil   resumen

Experiencia

S

Software Developer
Softtek - CITI
dic 2022 - ene 2026 (3 años, 2 meses)

INSURANCE
- As L3 member, development, correction and/or modification of ETL's (AbInitio) to solve issues in DWH. - User Support. - Generate documentation according to Banamex requirements. - Use of Udeploy, Service Now, Autosys, Tectia SSH Terminal, Tectia SFT, Linux, Jenkins, RLM, Teradata, Oracle SQL applications for documentation generation and implementation of updates in testing and production environment.
BANK
- Development and Documentation of ETL's (AbInitio) to extract and generate reports for the division of the institution. - Identify and apply business rules for data integration processes, as well as generate documentation according to CITI requirements. - User Support for the new developments. - Development of test cases and participation in QA to Production deployments - Use of Linux, Oracle SQL, Udeploy, Jira, Artifactory, Bitbucket, Service Now applications for documentation generation and implementation of updates in testing and production environment.

S

Data Management Engineer OnPrem ETL Jr
Softtek
jun 2021 - dic 2022 (1 año, 7 meses)

Softtek NMP Mexico City IPC DEveloper From: Jun, 2021 To: Oct, 2022
Description:
Responsible for the Analysis, Design, Development and Documentation of ETL's to extract and generate reports and financial
indicators for Nacional Monte de Piedad.
Identify and apply business rules for data integration processes.
Generate documentation according to requirements and Agile Methodology.
Integrations in Informatica Power Center and SSIS.
Development of test cases and participation in QA to Production deployments.
Data validation against reporting in OBIEE.
Integration of APIs with JSON format.
Tools/Skills:
Agile, C#, ETL (Extract/Transform/Load) , Functional Testing, Informatica Power Center, Microsoft SQL Server, Microsoft SQL Server
Integration Services (SSIS), Oracle SQL Developer

Specialist
C Comision Nacional Bancaria Y De Valores
jul 2003 - ene 2013 (9 años, 7 meses)

Responsible for the Data Analysis of databases to extract and generate reports of statistics, financial indicators and compliance with liquidity and capital requirements to the regulations applicable to the sectors under the supervision of the CNBV. Complex financial macros for the development, implementation and monthly updating of reports and statistical bulletins for the CNBV generated with Excel (Information Portfolio) I used IPC to generate more sophisticated reports with the information extracted from the Database Identify and apply business rules for data integration processes, as well as generate documentation according to requirements and CNBV Methodology. Administration, training and maintenance of internal website for the Analysis and Risk area Development and implementation of technical support website and quality survey website for the same area Support users by phone, chat, remote user, video conferencing, etc. Training courses for users on developed tools (Information portfolio)

Developer Sr
Infotec
oct 2002 - jun 2003 (9 meses)

Development of tools in VBA (complex Excel macros) for the analysis of information on statistics, financial indicators and compliance with liquidity and capital requirements to the regulations applicable to the sectors under the supervision of the CNBV Development of Web applications for the CNBV (Intranet, Portal and internal applications).

Project Leader
K Kiven SC
feb 1999 - abr 2002 (3 años, 3 meses)

·   Development and leadership of web applications for CNBV·   Development of deployments and mappings in BizTalk for bcentral (Tiendas Garcés, Banamex, Gigante, Cifra, etc.).·   Intranet development and implementation with SherePoint for Microsoft Mexico·   Development and implementation of the search engine for Seccionamarilla.com.mx·   Website of Aulaclick.com and PEMEX Gas y Petroquimica Básica with Newsbuilder.·   Helpdesk for ISOSA (SHCP).·   HP Latin America Intranet for the advertising area.·   Website publishing.·   Analysis, design and maintenance of databases.·   Preparation of manuals for all developed applications focused on different types of user (administrator, end user, etc.), as well as installation and configuration manuals·   Technical support for the use and installation of developed and related applications (Windows 2000, IIS, SQL, Site Server).Achievements:·   Improve and streamline internal and external communication of companies such as Microsoft, CNBV, Pemex Gas, HP Latin America and SHCP with the implementation of the intranet and websites·   Help users with technical support for the use of developed applications·   Improve the consultation of information with the use of web tools.

P

Systems Analyst
Provial Servicios Juridicos
ene 1998 - ene 1999 (1 año, 1 mes)

·   Development of the production module of System Integr@sys 2.2.·   System Development Apr@sys 2.0·
Analysis and maintenance of databases.

A

Systems and Support Analyst
APRA Servicios Juridicos
may 1997 - ene 1998 (9 meses)

·   Analysis of databases to obtain statistics.·   Registration of claims in System Integr@Sys.·   Realization
of Billing.Training and advice to general staff and the Integr@sys parcel system.

Educación

Computer Systems Engineering
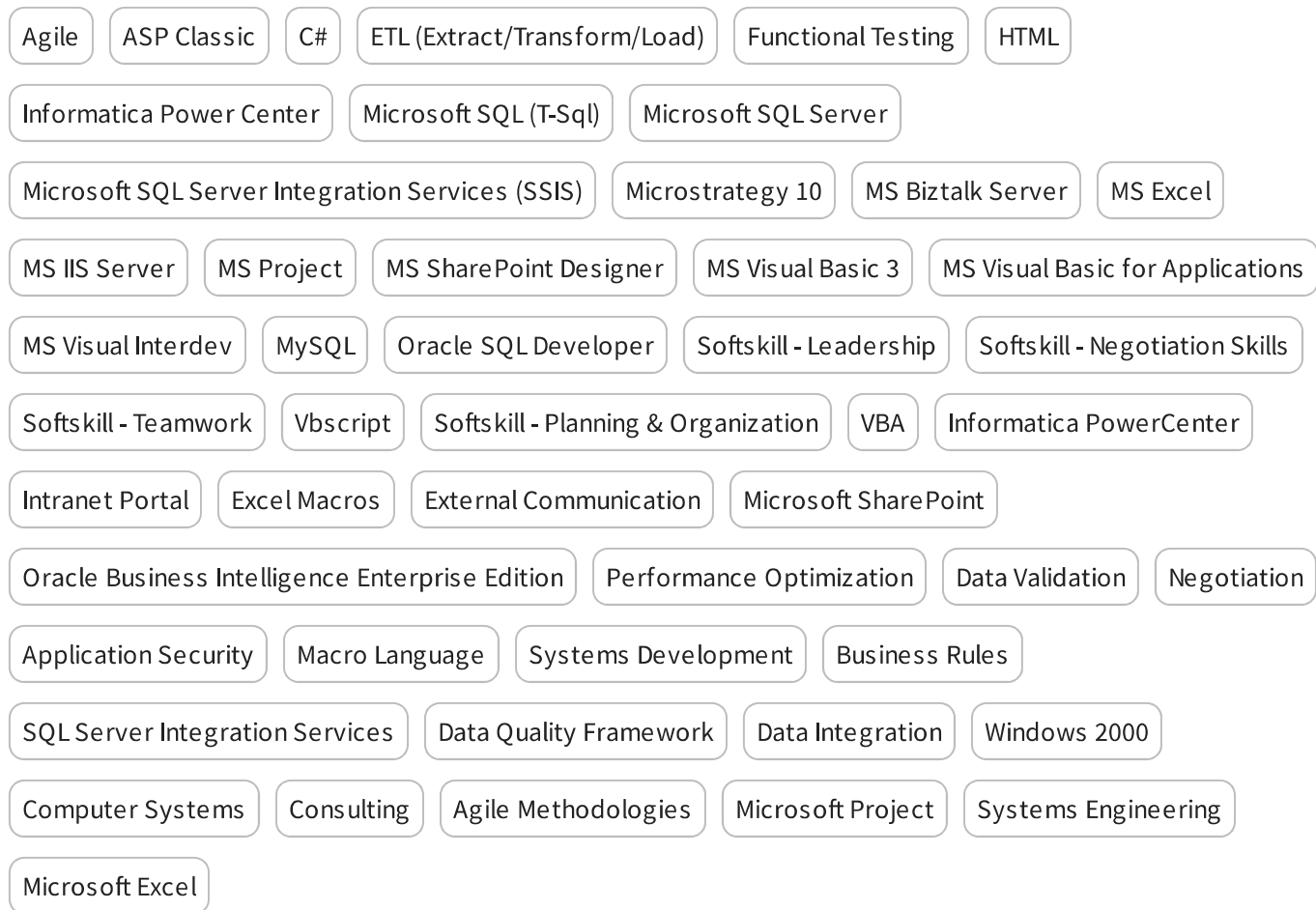Universidad Tecnologica de Mexico
may 1994 to dic 1999

postgraduate in Telecommunications

Insignias

#BeCollaborative - Given by Rodrigo Rivas Miranda on diciembre 04, 2025 at 12:26 am

66 eres una persona que siempre esta disponible para apoyar a todo en equipo cuanto se
necesita y sabes la respuesta,gracias!! 99

Habilidades

Agile | ASP Classic | C# | ETL (Extract/Transform/Load) | Functional Testing | HTML

Informatica Power Center | Microsoft SQL (T-Sql) | Microsoft SQL Server

Microsoft SQL Server Integration Services (SSIS) | Microstrategy 10 | MS Biztalk Server | MS Excel

MS IIS Server | MS Project | MS SharePoint Designer | MS Visual Basic 3 | MS Visual Basic for Applications

MS Visual Interdev | MySQL | Oracle SQL Developer | Softskill - Leadership | Softskill - Negotiation Skills

Softskill - Teamwork | Vbscript | Softskill - Planning & Organization | VBA | Informatica PowerCenter

Intranet Portal | Excel Macros | External Communication | Microsoft SharePoint

Oracle Business Intelligence Enterprise Edition | Performance Optimization | Data Validation | Negotiation

Application Security | Macro Language | Systems Development | Business Rules

SQL Server Integration Services | Data Quality Framework | Data Integration | Windows 2000

Computer Systems | Consulting | Agile Methodologies | Microsoft Project | Systems Engineering

Microsoft Excel

Información Personal

✉ bibiana.castro@softtek.com (Primary)
  bibiana.castro@icloud.com

Bibiana Castro Torres

PROFILE

3+ years of experience as developer in Data Integration solutions (Informatica Power Center and SSIS) under best practices and Agile methodology.
10+ years of experience in the financial sector as data analyst.
10+ years of experience in data analysis, development, reporting, performance optimization and tuning in Excel.
10+ years of experience in interacting with customers/users to collect business requirements and preparation of system requirements specifications, design document according to data integration.
Also participated in data quality projects.

PROFESSIONAL EXPERIENCE

Softtek - NMP   **Mexico City - IPC DEveloper**   **From: Jun, 2021 To: Oct, 2022**

Description:

- Responsible for the Analysis, Design, Development and Documentation of ETL's to extract and generate reports and financial indicators for Nacional Monte de Piedad.
- Identify and apply business rules for data integration processes.
- Generate documentation according to requirements and Agile Methodology.
- Integrations in Informatica Power Center and SSIS.
- Development of test cases and participation in QA to Production deployments.
- Data validation against reporting in OBIEE.
- Integration of APIs with JSON format.

Tools/Skills:

Agile, C#, ETL (Extract/Transform/Load) , Functional Testing, Informatica Power Center, Microsoft SQL Server, Microsoft SQL Server Integration Services (SSIS), Oracle SQL Developer

Comision Nacional Bancaria y de Valore   **Mexico City - Specialist**   **From: Jul, 2003 To: Jan, 2013**

Description:

- Responsible for the Data Analysis of databases to extract and generate reports of statistics, financial indicators and compliance with liquidity and capital requirements to the regulations applicable to the sectors under the supervision of the CNBV.
- Complex financial macros for the development, implementation and monthly updating of reports and statistical bulletins for the CNBV generated with Excel (Information Portfolio)
- I used IPC to generate more sophisticated reports with the information extracted from the Database
- Identify and apply business rules for data integration processes, as well as generate documentation according to requirements and CNBV Methodology.
- Administration, training and maintenance of internal website for the Analysisand Risk area
- Development and implementation of technical support website and quality survey website for the same area
- Support users by phone, chat, remote user, video conferencing, etc.
- Training courses for users on developed tools (Information portfolio)

Tools/Skills:

ETL (Extract/Transform/Load) , HTML, ASP Classic, Informatica Power Center, Microstrategy 10, MS Excel, MS Visual Basic For Applications, MySQL

Infotec   **Mexico City - Developer Sr**   **From: Oct, 2002 To: Jun, 2003**

Description:

- Development of tools in VBA (complex Excel macros) for the analysis of information on statistics, financial indicators and compliance with liquidity and capital requirements to the regulations applicable to the sectors under the supervision of the CNBV
- Development of Web applications for the CNBV (Intranet, Portal and internal applications).

Tools/Skills:

MS Visual Basic For Applications, ASP Classic, MS Excel, HTML

Kiven SC **Mexico City - Project Leader** **From: Feb, 1999 To: Apr, 2002**

Description:

- Development and leadership of web applications for CNBV
- Development of deployments and mappings in BizTalk for bcentral (Tiendas Garcés, Banamex, Gigante, Cifra, etc.).
- Intranet development and implementation with SherePoint for Microsoft Mexico
- Development and implementation of the search engine for Seccionamarilla.com.mx
- Website of Aulaclick.com and PEMEX Gas y Petroquimica Básica with Newsbuilder.
- Helpdesk for ISOSA (SHCP).
- HP Latin America Intranet for the advertising area.
- Website publishing.
- Analysis, design and maintenance of databases.
- Preparation of manuals for all developed applications focused on different types of user (administrator, end user, etc.), as well as installation and configuration manuals
- Technical support for the use and installation of developed and related applications (Windows 2000, IIS, SQL, Site Server).

Achievements:
- Improve and streamline internal and external communication of companies such as Microsoft, CNBV, Pemex Gas, HP Latin America and SHCP with the implementation of the intranet and websites
- Help users with technical support for the use of developed applications
- Improve the consultation of information with the use of web tools.

Tools/Skills:

ASP Classic, HTML, MS IIS Server, MS SharePoint Designer, MS Excel, MS Visual Basic For Applications, MS Biztalk Server, MS Project, MS Visual InterDev, MySQL, SoftSkill - Leadership, SoftSkill - Negotiation skills, SoftSkill - Planning & Organization, SoftSkill - Teamwork, VBScript

Provial Servicios Juridicos **Mexico City - Systems Analyst** **From: Jan, 1998 To: Jan, 1999**

Description:

- Development of the production module of System Integr@sys 2.2.
- System Development Apr@sys 2.0
- Analysis and maintenance of databases.

Tools/Skills:

MS Visual Basic 3, Microsoft SQL (T-SQL)

APRA Servicios Juridicos **Mexico City - Systems and Support Analyst** **From: May, 1997 To: Jan, 1998**

Description:

- Analysis of databases to obtain statistics.
- Registration of claims in System Integr@Sys.
- Realization of Billing.

Training and advice to general staff and the Integr@sys parcel system.

Tools/Skills:

MS Excel, MS Visual Basic 3, Microsoft SQL (T-SQL)

EDUCATION

UNIVERSIDAD TECNOLOGICA DE MEXICO **Mexico City** **From: May, 1994 To: Dec, 1999**

Computer Systems Engineering

postgraduate in Telecommunications

PROFESSIONAL DEVELOPMENT

Course: Application Security 2022	Softtek University	Oct, 2022
Course: Introduction to the Operation	Softtek University	Aug, 2022
Course: Six Sigma White Belt	Softtek University	Jul, 2022
Course: Google Platform Principles	Softtek University	Jul, 2022

Course: Getting Started with AWS	Softtek University	Jul, 2022
Course: PDSS Agile	Softtek University	May, 2022
Course: Agile SSDP Scrum Fundamentals	Softtek University	Jan, 2022
Course: Agile SSDP The Agile Concept	Softtek University	Jan, 2022
Course: Integrity	Softtek University	Nov, 2021
Course: PDSSV3	Softtek University	Aug, 2021
Course: Financial culture	Psicorenacimiento	Jan, 2010
Course: MicroStrategy Analysis Mode	Caprinet	Jun, 2009
Course: Balance-Structural Risk	Der&Risk	Apr, 2008
Course: Basic Course in Data Mining	Universidad Anahuac	Sep, 2007

LANGUAGES

English	Self Evaluated	Lower Intermediate 31-50%

TECHNICAL/MANAGERIAL SKILLS

VBScript	Senior
SoftSkill - Teamwork	Senior
SoftSkill - Planning & Organization	Senior
SoftSkill - Negotiation skills	Senior
SoftSkill - Leadership	Senior
Oracle SQL Developer	Junior
MySQL	Senior
MS Visual InterDev	Senior
MS Visual Basic For Applications	Senior
MS Visual Basic 3	Proficient
MS SharePoint Designer	Proficient
MS Project	Senior
MS IIS Server	Senior
MS Excel	Senior
MS Biztalk Server	Junior
Microstrategy 10	Junior
Microsoft SQL Server Integration Services (SSIS)	Junior
Microsoft SQL Server	Proficient
Microsoft SQL (T-SQL)	Proficient
Informatica Power Center	Proficient
HTML	Proficient
Functional Testing	Proficient
ETL (Extract/Transform/Load)	Proficient
C#	Junior
ASP Classic	Senior
Agile	Junior