## **Cornelio Parole III**

16 Ranch Place Pukekohe 2120 | 027 437 3291 | parolenel11@gmail.com | Cornelio Portfolio

# **Summary**

Data-focused IT professional skilled in ETL development, Azure Data Factory, Power BI, and SQL Server. Experienced in building scalable data pipelines, ensuring data quality, and delivering business intelligence. Proven Point of Contact (POC) for multiple projects with strong cross-team collaboration. Background in multi-level technical support and incident management using ServiceNow. Currently pursuing Microsoft PL-300 certification

## **Professional Work Experience**

# Data Engineer – ETL Developer | Permanent Role

Collabera Digital Inc., Manila, Philippines | Nov 2023 – Feb 2024

Designed, developed, and maintained scalable ETL pipelines supporting critical financial remittance systems, ensuring high data accuracy and operational efficiency for domestic and international transactions.

- Developed and optimized SSIS packages and SQL Server Agent jobs for automated extraction, transformation, cleansing, and loading of high-volume transaction data.
- Implemented Slowly Changing Dimension (SCD) Type 2 and incremental loading strategies to enhance data warehouse accuracy and reduce processing time.
- Performed thorough data profiling and cleansing to improve data quality and consistency across source systems.
- Collaborated with business analysts to translate complex financial rules into effective ETL workflows and ensured compliance with regulatory standards.
- Monitored ETL processes with error handling, logging, and validation to maintain system reliability and data integrity.

### Associate Software Engineer - Packaged App Development Analyst | Permanent Role

Accenture Inc., Uptown Mall BGC Tower 2 Office, Philippines | Apr 2022 – Jul 2023

Delivered multi-level technical support and developed data integration solutions with strong emphasis on **Azure cloud services**, data warehousing, and BI reporting.

- Provided L1 to L3 support, handling service requests including Active Directory access and implementing Row-Level Security (RLS) in SQL Server and SSAS for secure data access.
- Developed, maintained, and enhanced Power BI dashboards and reports integrated with data warehouse sources for actionable business insights.
- Managed, monitored, and troubleshot Azure Data Factory (ADF) pipelines to ensure reliable ETL workflows and data integrity in the cloud environment.
- Performed data profiling, cleansing, duplicate removal, and discrepancy resolution to maintain high data quality across Azure SQL Data Warehouse and on-prem databases.
- Collaborated with internal teams via ServiceNow for incident management, access requests, and change control; served as **Point of Contact (POC) for 5+ enterprise projects**, coordinating with global stakeholders for requirement gathering, enhancements, and deployment.

# **Other Experience**

**Greenhouse Worker (Casual Role)** | T&G Global., Tuakau, New Zealand | Jul 2024 – Present Assisted in harvesting and plant maintenance, ensuring quality and supporting team productivity.

**Web Development Intern** | Bliimo Technologies Inc., Ortigas, Philippines | Feb 2019 – May 2019 Developed responsive web components using React.js, HTML, and CSS; collaborated on UI implementation.

### **Skills**

#### **ETL & Data Integration**

SSIS, Azure Data Factory (ADF), SQL Server Integration Services, SQL Server Agent Incremental Load, Batch/Real-Time Processing, SCD Type 2, Data Mapping, Transformation, Merge Join, Error Handling, Logging

### **Databases & Querving**

**SQL Server**, MySQL | T-SQL, PL/SQL, Stored Procedures, Views, Indexing, Joins, CTEs Data Modeling: Star Schema, ERD, Normalization

#### **Business Intelligence & Reporting**

**Power BI** (DAX, Power Query, Custom Visuals), SSRS (Paginated Reports), SSAS (Tabular & Multidimensional), KPI Dashboards

## Cloud & DevOps

Azure SQL, Blob Storage, Monitor | Azure DevOps, CI/CD, Git | SSMS, VS Code, ServiceNow

### **Programming & Scripting**

**SQL**, C#, JavaScript, PHP, Java, C++, Visual Basic

#### **Web Development**

HTML5, CSS3, Bootstrap, jQuery, ASP.NET MVC, REST APIs

## **Support & Analysis**

**Application Support (L1–L3), Technical Support Analyst**, **Data Analyst**, **RCA**, Incident/Problem Management, ServiceNow, SLA, Documentation, Knowledge Base

### Soft Skills & Methods

Agile, Technical Documentation, Collaboration, Communication, Attention to Detail

# **Additional Projects**

- Built full-stack apps with PHP & MySQL using XAMPP
- Developed Arduino, Java, and C++ academic systems (e.g., attendance/security)
- Currently reviewing for Microsoft PL-300 Power BI Data Analyst certification

#### **Education**

Bulacan State University | Bachelor of Science in Information Technology | Philippines | Jun 2014 – Jun 2019

#### Certification

Microsoft Certified: Azure Fundamentals (AZ-900)

#### References

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