# Robert Fruchtman – Full LinkedIn Experience (Part 2)

## Senior Workflow Engineer | Oracle APEX • COBOL • DB2 • QA Batch Pipeline Optimization

Citibank — Onsite & Remote

July 2012 – February 2014

* • Delivered cross-system reporting tools using Oracle APEX to visualize nightly COBOL/DB2 processing results.
* • Rebuilt scheduling logic and job chains to streamline compliance submissions using JCL scripting and recovery triggers.
* • Supported QA testing efforts with form validation, data sync checks, and record integrity confirmation between Oracle and DB2.
* • Enhanced APEX apps with error notification frameworks and runtime analytics for tech support and audit teams.
* • Collaborated with Clipper and FoxPro legacy systems to document data lineage and backtrack inconsistencies.

## Senior APEX + COBOL Integration Consultant | Oracle APEX • DB2 • JCL • Legacy Workflow QA

Barclays Bank — Remote

February 2014 – August 2015

* • Developed Oracle APEX front-end applications to track outcomes of COBOL/JCL batch jobs handling financial transaction workflows.
* • Maintained COBOL and DB2-based processing pipelines used in internal audit reconciliations and transaction staging.
* • Assisted in streamlining JCL job chains with Oracle triggers and alert frameworks to enable fast recovery from job failures.
* • Created internal QA utilities for validating legacy input/output across systems with Clipper and FoxPro lineage.
* • Collaborated with senior devs and audit leads to ensure reporting outputs adhered to compliance traceability standards.

## Senior Reporting Systems Consultant | Axiom SL • Oracle APEX • COBOL • Regulatory Integration

BNP Paribas — Remote

August 2015 – November 2019

* • Led multi-year reporting automation initiatives using Axiom SL ControllerView for FR Y-9C, FFIEC, and Basel workflows.
* • Designed Oracle APEX dashboards for business stakeholders to monitor status of nightly COBOL-driven regulatory cycles.
* • Integrated DB2 back-end processes with Axiom SL templates and automated job controls using JCL.
* • Created scheduling, rerun, and audit tracking features for regulatory report transparency and exception management.
* • Provided QA validation scripts and troubleshooting protocols for error flagging across Oracle and COBOL pipelines.

## Legacy Systems Consultant | Oracle APEX • Axiom SL • COBOL • FoxPro Modernization

NimbleTec — Remote

January 2021 – June 2021

* • Provided consulting services to modernize legacy COBOL and FoxPro batch processes for mid-size financial clients.
* • Integrated Axiom SL modules with COBOL-generated data extracts, aligned with client-specific report delivery needs.
* • Built Oracle APEX dashboards to visualize compliance status and feed traceability.
* • Developed JCL scripts and debug routines to validate nightly processing results across multi-source systems.

## AxiomSL & Data Automation Architect

Apex Systems (Client: Bank of America) — Remote

August 2020 – January 2021

* • Delivered automation and performance tuning for AxiomSL v10 across enterprise regulatory reporting systems.
* • Streamlined run management and report lifecycle control across FRY-9C, FFIEC, and Basel II regulatory cycles.
* • Integrated Oracle and DB2 batch-layer outputs into AxiomSL templates using COBOL pipelines and job monitoring tools.
* • Enhanced business rule validation and scheduling compliance across multi-entity reporting layers.

## Senior AxiomSL & Data Integration Architect

Apex Systems (Client: Bank of America) — Remote

June 2021 – September 2021

* • Architected and optimized regulatory reporting infrastructure using AxiomSL v10, leveraging Run Management automation.
* • Consolidated report inputs across Oracle staging and DB2 extracts using custom rule logic and control views.
* • Created enterprise-level AxiomSL templates with reusable logic blocks for scheduling, transformation, and error tracing.
* • Liaised with COBOL dev teams to improve stability of nightly report chains and automated QA validation flags.

## Legacy Workflow Consultant | Oracle APEX • QA Liaison • FoxPro • COBOL Integration

Apex Systems (Client: Wells Fargo) — Remote

September 2021 – April 2022

* • Created internal Oracle APEX tools to track QA defect resolution linked to COBOL batch results.
* • Maintained and documented FoxPro and Clipper logic related to legacy intake systems.
* • Verified data mappings between DB2, Oracle, and front-end validation interfaces.
* • Collaborated with remote teams using GitHub for version control and Jenkins for deployment checks.

## Senior APEX Modernization Consultant | GA/NC/SC Unemployment • Oracle APEX • COBOL • Job Control

Capgemini — Remote

April 2022 – February 2023

* • Modernized unemployment systems for multiple state clients using Oracle APEX and COBOL batch interfaces.
* • Redesigned legacy workflows using APEX pages, linking user interface enhancements to back-end job performance.
* • Created automated validation checks for COBOL job chains and nightly file transfers.
* • Provided production and QA support for DB2, JCL, and APEX tools used in eligibility systems.

## Principal Oracle APEX Engineer | PowerBuilder Modernization & Real-Time Database Architect

TCS (Client: Humana) — Remote

February 2023 – February 2024

* • Led modernization of PowerBuilder-driven health operations tools into Oracle APEX-based applications.
* • Architected real-time reporting dashboards and record validation services using PL/SQL and DB2 logic.
* • Built integration bridges between legacy COBOL scripts and APEX forms for case management and claims review.
* • Created reusable QA and staging environments for historical transaction verification.

## Oracle APEX Engineer | Regulatory Integration (Client: Bank of Montreal)

TCS — Remote

March 2024 – May 2024

* • Supported APEX applications used in regulatory compliance data visualization and scheduling.
* • Assisted in legacy migration planning by mapping COBOL outputs to Oracle APEX-driven audit logs.
* • Wrote DB2 views and Oracle triggers for use in test environments simulating CCAR reporting cycles.

## Senior Oracle APEX Developer / Legacy Systems Analyst

Optum — Remote (Utah)

May 2024 – Present

* • Designed and maintained Oracle APEX applications integrated with legacy systems for healthcare operations.
* • Refactored COBOL-driven reports into APEX-based dashboards to improve visibility of patient data flows.
* • Supported back-end logic using Oracle PL/SQL and connected workflows through DB2 database queries.
* • Collaborated with QA teams to validate batch file transitions previously managed through JCL scripts.
* • Led modernization of Clipper/FoxPro data structures within the reporting stack, enhancing long-term stability.