Oleg Lando

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Software developer with Masters in Computer Science and 4 years of programming experience as a PL/SQL Developer. Seeking to leverage my technical and professional expertise to grow in the new role of Software Engineer.

EDUCATION

Master's Degree in Computer Science (GPA 3.87 / 4.00**)** City University of New York, Brooklyn College	June 2017 - December 2018
B.A. in Management Information Systems and Economics (Double Major**)** University of Haifa, Israel	October 2004 - August 2008

EXPERIENCE

Software / Database Developer Unitask Group, Israel	November 2011 - June 2016

A few projects I worked on include:

Teva Pharmaceuticals - program to manage development files saved in SVN subversion control system:
- Developed a patch program for SVN subversion control system to automatically check in XML development files from Siebel IDE and to save developer's revision comments. Prevented uploading checked out files with no updates, saving traffic and running time.
  Used: Java, PL/SQL, DOM Parser, NetBeans GUI builder.

Teva Pharmaceuticals - implementation and support of Oracle EBS:
- Developed in-interfaces from Warehouse Systems staging tables to Oracle EBS Planning ASCP module using PL SQL, ETL, APIs, SQL Loader.
- Improved the performance of the application by rewriting SQL queries, using materialized views and indexes.
- Developed out-interfaces from Oracle Apps OM / IM modules to Warehouse Systems using PL SQL.
- Created reports in Oracle Report Builder / XML Publisher.
- Developed PL/SQL packages, procedures, functions, tables, views, materialized views, schemas, triggers, indexes and collections to implement company's customers' business logic.

Teva Pharmaceuticals - implementation of Planisware EPPM system:
- Developed interfaces between staging tables in SQL Server 2008 and Oracle 11g database using PL/SQL, Microsoft T-SQL, Oracle JDeveloper BPEL and HTML for web reports.
- Designed and built data conversion scripts using Java and PL/SQL to migrate data to implemented system.

SKILLS

Programming Languages:	Python, PL/SQL, Java, HTML, CSS, Java Script, XML, JSON, Unix Shell Scripting
Databases:	Oracle 10g/11g, PostgreSQL, MS SQL Server 2005/2008, SQLite, Neo4J, MongoDB, SQL Loader
Source Control:	CVS, SVN, Github

PROJECTS

Tool in Python to upload JSON files taken from Google Cloud Vision API into different databases and to query data.	github.com/tarkxan/JSON_to_Neo4j
Databases: RDBMS SQLite, NoSQL MongoDB, Graph DB Neo4j	github.com/tarkxan/JSON_to_SQLite
A Python program to interpret a simple language consisting of assignments.	github.com/tarkxan/Toy_Language_Interpreter