Basil Rugoyi
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Surrey BC

PROFESSIONAL SUMMARY

Seeks an IT career opportunity with a progressive organization that has an intellectually challenging work environment that embraces innovation and fosters professional growth. Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

WORK EXPERIENCE

Senior Oracle Developer   Jun 2019 - Dec 2023
Wesbank • Johannesburg, South Africa

- Designed, developed, and implemented new Oracle Forms screens based on user requirements, enhancing user experience and business workflows. Created dynamic forms with triggers and data blocks to streamline data entry and retrieval processes.
- Maintained and updated existing Oracle Forms screens to ensure they align with evolving business requirements
- Utilized PL/SQL and Oracle Forms program units to create efficient packages, procedures, and functions that encapsulate business logic. Ensured these units integrated seamlessly within forms for processing transactions, data validation, and reporting.
- Developed database triggers to automate actions and enforce business rules at the database level, improving data integrity. Created stored procedures, packages, and functions to manage complex business logic, reducing the need for redundant code in multiple forms.
- Performed in-depth analysis of existing systems to identify opportunities for optimization, refactoring, or upgrading legacy Oracle Forms solutions.
- Worked closely with business analysts, database administrators, and other developers to ensure that Oracle Forms applications met business needs. Participated in requirements gathering, code reviews, and user acceptance testing to ensure quality.
- Used Jira, SVN, and Confluence for tracking, and code management.
- Used Control-M to manage, automate, schedule, and run batch processing tasks.

Technologies : Toad 11, Oracle Forms 12c, sql, pl/sql, Jira, SVN, Confluence, Control-M

Oracle Developer   Jun 2016 - Jun 2019
Knowledge Objects Healthcare • Johannesburg, South Africa

- Designed and implemented PL/SQL-based triggers, stored procedures, and functions to handle complex business logic within Oracle Apex applications. Ensured efficient data manipulation and validation at the database level, improving overall system performance and data accuracy.
- Developed custom reports using Oracle Apex's reporting tools and Toad for Oracle to meet business-specific needs. Created interactive reports, dashboards, and data visualizations, enabling users to make data-driven decisions with ease.
- Utilized Apex data loading features to allow non-technical users to import data from CSV files, improving operational efficiency.

- Built and customized Oracle Apex forms to streamline data entry and transaction processing. Integrated dynamic action items, validations, and conditional logic to enhance the user experience and reduce errors during data input.
- Provided ongoing support for Oracle Apex applications, ensuring system stability and performance.
- Responded to business needs by developing ad-hoc reports on-demand. Used SQL and Apex's reporting tools to quickly gather and display relevant data, enabling users to access real-time information without delays.

Technologies : Toad 11, Oracle Apex 5, sql, pl/sql

Oracle PL/SQL Developer   Sep 2015 - May 2016
Prodapt (Pvt) Ltd (Contracted To Discovery Vitality Life) • Johannesburg, South Africa

- Developed complex database triggers to automate business logic, ensuring data integrity and consistency. Created PL/SQL stored procedures and functions to optimize data processing, providing reusable solutions for multiple application workflows. Packaged related procedures and functions to encapsulate and organize code for better modularity and maintenance.
- Actively responded to production issues logged on Jira by diagnosing and resolving system problems within the required timeframes.
- Participated in daily scrum meetings as part of the Agile process, providing updates on task progress, production issues, and bug fixes. Contributed to sprint planning, task estimation, and retrospectives, ensuring that development and maintenance tasks aligned with business goals and timelines.

Technologies : Oracle 11g pl/sql, Oracle SVN, Jira

Oracle Developer   Feb 2014 - Aug 2015
BNG (Bulang) Systems Technologies Pvt Ltd • Johannesburg, South Africa

- Designed and implemented advanced PL/SQL triggers, stored procedures, and functions to automate complex business processes and enhance data integrity across the Oracle database. Developed packages to group logically related procedures and functions for better code management, improving system modularity and performance.
- Created dynamic and interactive reports using Oracle Apex and Toad for Oracle, providing users with real-time data insights. Utilized advanced SQL queries to extract, manipulate, and present data in various formats, enabling stakeholders to make informed decisions with customized, user-friendly reports.
- Extracted and analyzed data from various modules within Oracle E-Business Suite. Used PL/SQL to pull data efficiently and accurately, ensuring seamless integration with reporting systems and decision-making processes.
- Developed customized Oracle Apex forms to streamline data entry and transaction management. Implemented validations, conditional logic, and dynamic actions to enhance user experience and ensure data accuracy.
- Utilized data loading features in Oracle Apex, allowing users to upload bulk data from external sources, such as CSV files, into the system. Created data validation and transformation rules to ensure data consistency and accuracy during the loading process, significantly reducing manual data entry efforts.

Technologies : Toad 11, Oracle Apex 4, sql, pl/sql

EDUCATION

Computer and Information Systems (Post-Baccalaureate Diploma (Emerging Technology))
Douglas College • British Columbia, Canada   Jan 2024 - To-Date

Higher National Diploma In Computer Studies (HND)   Jan 2005 - Dec 2005
Denmak Training Services • Harare, Zimbabwe

WES Credential Assessment: Canadian equivalency: Bachelor's degree (four years).

- Advanced Systems Analysis and Design
- Operations Research
- Database Systems and Concepts
- Management Information System and Record Management
- Advanced Programming Using 'C'
- Systems Design Project
- National and Strategic Studies

Diploma In Computer System Design (ACP (UK))   Aug 1997 - Aug 1998
Christian College Of Southern Africa (CCOSA) • Harare, Zimbabwe

- Systems Analysis and Design
- Software Methodology
- Computer Systems For Small Businesses
- Practical Assignments

Certificate In Computer Programming (ACP (UK))   Jun 1996 - Jul 1997
Ranch House College • Harare, Zimbabwe

- Computer Fundamentals
- Computer Programming and Operating
- Programming Problem
- Project

Matric / Ordinary Level Certificate   Jan 1990 - Dec 1993
Lord Malvern High School • Harare, Zimbabwe

SKILLS

- Create database triggers, stored procedures, functions, and packages using PL/SQL.
- Oracle Forms development
- Oracle Reports development
- Oracle Application Express (APEX)
- Programming Languages: Oracle PL/SQL, SQL, C#, Java, Java Script, HTML
- RDBMS: Oracle 6i, 9i, and 10g
- Operating Systems: Windows 95/98/2000/NT, XP , and Windows 7, 10
- Development Tools: PL/SQL Developer, SQL, Oracle Forms
- Utilities: Oracle Apex, Toad, Jira, Confluence, SVN, Agile, Control-M
- Others: Windows Microsoft Office 2007,2010

PROFESSIONAL CREDENTIALS

- Oracle Forms Developer Certified Professional
- Oracle PL/SQL Developer Certified Associate