Edwin Sizwe Ngwenya
Junior Developer

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072 286 4905 ☎

SKILLS:

Laravel Framework
VueJS
MYSQL
PHP
Javascript
CSS
VB
HTML
Java
C#
Oracle database (10g, 11g and 12c)
13C OEM cloud control

SCHOOL EDUCATION:

- National Senior Matric Certificate With Bachelor's Degree
Reitumetse High School
2009

QUALIFICATIONS:

- Baccalaureus Technologiae: Information Technology: Web and Application Development
Tshwane University Of Technology
2014-2015

- National Diploma: Web and Application Development
Tshwane University Of Technology
2011-2013

- National Certificate in Information Technology (System Development)
PC Training and Business College
2010

CERTIFICATIONS:

- Oracle Certified Associate, Java SE 8 Programmer
02 February 2017

- Oracle Database: SQL Fundamentals I
02 February 2018

WORK EXPERIENCE

Junior Developer –*Nane Solutions*
August 2019 – present
- Develop web based systems using Laravel Framework
- Design front end using VueJS Framework
- Applying front end validation using Vuetify and VueJS
- Write PHPUnit tests
- Database design and development
- Debug and fix issues
- Create administration panel using Laravel Nova
- Create and manage user roles and permissions using Laravel Permission
- Create customized php artisan commands
- Assisting with end-user system testing

Oracle Database Administrator – *ABSA (Consulting with Nane Solutions)*
September 2017 – August 2019
- Data Security, Backup & Recovery
- DataGuard Administration
- Oracle RAC & ASM Administration/ Installation
- Manage & enhancing database performance, performing restores, implementing recovery procedures, handling performance tuning and conducting regular system backups.
- Performing general technical trouble shooting and give consultation to development teams.
- Installation of OEM 13c agents, database patching, configuring alerts and analyze performance metrics.
- Oracle Engineered Systems (PCA, ODA, ZFS & Exadata) administration
- Attend to alerts and requested and resolve timely
- Monitoring database/ doing health checks daily
- Managing users and their roles on the database
- Implements deployments as per change request

Graduate Intern – *ABSA Barclays Africa Group Ltd (with Nane Solutions)*
October 2016 – August 2017
- IT Project Team Support
- FLEXCUBE Universal Banking System product support
- Project Management
- Remediation of unsupported Infrastructure & Applications and building of non-production environments for core banking systems/applications for retail and corporate banking for Africa. In-Scope Countries: (Uganda, Tanzania, Seychelles, Botswana, Mozambique, Egypt & Kenya).
- Oracle DBA (Database Administration)

Student Assistance (C#) – *Tshwane University Of Technology*
March 2015 – June 2015
- OO programming
- Entity Relationship Diagram (ERD)
- File Input and Output
- SQL Database server
- SQL

Industrial Exposure (IDC) – *Tshwane University Of Technology*
July 2013 – December 2013
- Drupal (Content Management System)
- Java Application Development

- OO programming
- GUI development
- File Input and Output
- Graphics
- Applets, Images and Sound
- Swing Components
- Packages
- Java development tools (java.exe, javac.exe, javadoc.exe, jar.exe)

Student Assistance (Graphical User Interface) – *Tshwane University Of Technology*
March 2013 – June 2013
- Dreamweaver IDE
- JavaScript

PROFESSIONAL TRAINING

- Oracle FLEXCUBE Universal Banking System version 12.0.3 (Advanced Functional & Technical Implementation)
- Oracle Database 12c: Administration
- Oracle Private Cloud Appliance 2.3 Admin
- Oracle Solaris 11 ZFS Administration Ed 3
- Oracle ZFS Storage Appliance Administration
- Exadata Database Machine: 12c Administration Workshop

REFERENCE

- Kefuoe Montso
  Oracle DBA (ABSA)
  Former Mentor and Colleague
  082 680 0173 or 0711394955
- Elvis Ngwenya
  Senior MIS Analyst (FNB Commercial Property Finance)
  Brother
  079 632 7408
- Kholofelo Molekwa
  Amazon Web Services (AWS)
  Friend and Former Colleague
  078 675 1909
- Obakeng Letsogo
  BankServ
  Friend and Former Colleague
  073 825 1218