LINDA DUBE

INFORMATION TECHNOLOGY OFFICER (SOFTWARE DEVELOPER)

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in Linda Dube

Scan QR code for GitHub link

ABOUT ME

Possesses

an Associate Degree in Information Technology.

Good in Database Administration, Software development and API integration.

Well versed in providing quick assistance both on-site and online. Strong

background in supporting users in a knowledgeable and professional manner

PROFESSIONAL EXPERIENCE

DATABASE ADMINISTRATOR - MINISTRY OF HEALTH(HMIS) INTERN

11 April 2022 – 1 July 2022

- Automated Synchronization Monitoring & troubleshooting.
- Adding new Facility into CMIS System·
- Updating/deleting data wrongly captured on HMIS portal.
- Development of SQL scripts and SSIS packages for data extraction.
- Data Extraction (Data Mining) using Microsoft SQL Server Management Studio, dashboards and Microsoft excel.
- Data use Dashboard deployment and maintenance.
- Maintenance of National Server which include: administer database security access, database documentation, database storage resources, database plans for backups.
- Trouble shoot and resolve database connectivity issues.
- Network troubleshooting and IT Support.

EDUCATION

ASSOCIATE DEGREE IN INFORMATION TECHNOLOGY || 2019-2022
Limkokwing University of Technology

SGCSE || 2014- 2018
Charles Wesley High School

Achieved 6 credits with a pass in English

Other achievements

2018 National Science Fair 3rd place

2018 Junior Achievements Job shadow

2018 Soccer School team Assistant captain

INTERPERSONAL SKILLS

- Flexibility to adapt to changing requirements.
- Strong Analytical and problem-solving skills.
- Teamwork.
- Organized and Precise in my work.
- Detail-oriented.
- Good oral and written communication skills.

LANGUAGES

- Siswati
- English

TECHNICAL SKILLS

- *Computer Networks*: cabling, subnetting, WAN, LAN and Routing
- *Programming:* Languages; .NET (Visual Basic), PHP, C++, SQL, JAVA (Web based: CSS, JavaScript, HTML5)
- **Database Systems:** Microsoft SQL Server, MySQL, Microsoft Access

PROJECTS

- ✓ Hospital Management System (JavaScript, HTML&CSS)
- ✓ Country Guide App (APIS, JavaScript, HTML& CSS)
- ✓ Hospital Management System (C# & SQL)
- ✓ Taxi Hailing System (Java & SQL)
- ✓ Rotten Tomatoes Movie Recommendation Web App (Angular, JSON, CSS)
- ✓ Blogging Web App (MEAN Stack) 20% Complete

INDUSTRY SPECIFIC SKILLS

- Health Care Client Management Information Systems (CMIS) and DHIS2 Fundamentals and Event Fundamentals.
- Knowledge of IT management and administration techniques
- Good in front-end and back-end development, can work with APIS and can also implement tight security measures in newly designed and existing systems.

AREA OF EXPERTISE

Database Administration | Systems Management using Microsoft System Center Configuration Manager | IT Support(technician) | Network Administration | Software Development | Web Development

REFERENCES

1. Mr. Sayeed Dlamini | Senior Database Administrator
   Ministry of Health | HMIS Unit
   Cooper Centre, Office 106
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2. Mr. Sibongiseni Mkhonta | Web Design Lecturer
   Limkokwing University of Technology
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