# Lufuno Israel Khuvhe 11 Emperor Street, Ivy Park, Polokwane, 0699. (+27) 71 281 8748; khuvhe.israel@gmail.com.

### **Profile Summary**

I am a Software Engineer with extensive experience in Software Development, System administration, IT Technical Support, Server Administration and Network Engineering. I hold a BSc Degree in Computer Science. My experience range from designing, developing, analysis, implementing, deployment, testing, developing of technical specification maintaining of client-server, web applications and mobile. I possess knowledge in software programming languages such as C#, SQL, Java Scripts, Node JS(ExpressJS), ReactJS, CSS, MVC, C, PHP, Java, GIT, XML, XAML, MVVM, and Azure. Also have capabilities of learning new technologies, complete tasks within deadlines, problem solving, analytical and work effectively as a team or individually.

### **Expertise Summary**

**Software/Systems:** OOP, DDD, TDD, Visual Studio, Visual Studio Code, Microsoft Office 365, Team Viewer, Tight VNC, ZOOM, SharePoint, HEAT System. SCOM, Spotlight, Solar Wind, Microsoft Azure, Google Cloud Services, MS exchange, SQL server, CRM, CMD and bash/terminal Novell GroupWise, BAS, LOGIS, PERSAL.

Programming Languages: C#, J query, Java, C Programming, WPF, XML, XAML, JavaScript, PHP, HTML/CSS.

Frameworks: Ado.Net, Entity Frame Works, Bootstrap, angular JS, MVC, MVVM, ASP.Net, GIT, LINQ, JSON.

Data Bases: SQL 2012- latest, ORM: Entity Framework, Ado.net and MongoDB.

Web Services: SOAP, REST, Restful API.

**Repository:** Azure, TFS, GIT.

Testing: NUnit Testing, Postman.

Operating System: Microsoft Windows (XP, Vista, 7, 8, 10 and windows server 8, 12, 16) Mac OS(Unix), and Linux.

**Computer networking:** Putty, Advanced IP scan, VPN, DHCP, TCP/IP, FTP, UDP, DNS, DDNS, Proxy Server, WINS, Active Directory, Cisco Switches, 3com Switches, Network Topology, Router, Wi-Fi Controller, Mac Address, VLAN.

Academic Summary				
University of Venda	BSc Degree in Computer Science	2014.		
Tshadama Secondary School	Matric Senior Certificate	2008.		
Career Summary				
February 2020 – June 2020	Junior Software Engineer	BBD Software.		
May 2018 – January 2020	Graduate Network Technician	University of Venda.		
May 2015 – April 2017 Development and Land Reforms.	Intern IT Technician	Department of Rural		
	Caroor Objectives			

#### **Career Objectives**

- Performing high quality level job and to be a highly productive worker.
- To maintain consistency, high availability smooth running of IT related systems and operation.
- To add value to my employer, my life and to the organization at large. To be an assertive to my employer and my surrounding.
- To be a professional implementer of all the knowledge and skills acquired through my studies and experiences accumulated over the year.

Curriculum Vitae – Lufuno Israel Khuvhe

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**Personal Information** 

Surname : Khuvhe

Names : Lufuno Israel

ID Number : 9106246208082

Nationality : South African

Equity Status : African; Male

Languages : English (Good), Afrikaans (Fair), Xitsonga (Good), Tshivenda (Good),

Zulu (Good).

: Negligent Driving

Academic Information

Secondary Education : Tshadama Secondary

(2008) Grade 12/ Senior Certificate

**Tertiary Education** : University of Venda

(2014) Bachelor of Science in Computer Sciences

#### Career Information

Company	BBD Software
Period	February 2020 – Current
Position	Junior Software Engineer

#### Responsibilities:

**Criminal Record** 

- Design and implement software based on specification using agreed standards, tools, architecture and design.
- Developing API's.
- Developing server and database functionality.
- Meeting both technical and Stake holder's needs.
- Designing and developing user interaction on applications.
- Responsible for designing and implementing software project using C#, SQL, WPF and other applications.
- Implement, test and bug-fix functionality.
- Develop databases including queries, triggers, stored procedures and configurations.
- Resolve application defects and issues in a timely manner and Prepare technical documents as per established project standards. Conduct application testing based on test cases and test plans.
- Follow coding guidelines for the web development. Perform application design, development and deployment based on industry's best practices.
- Perform SDLC, design and development of web based services and applications.
- Staying abreast of development in web apps, new technology and new languages.

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Company	University of Venda
Period	May 2018 – January 2020
Position	Graduate Network Technician

### Responsibilities:

- Monitoring and Managing the availability of Internet access and Network.
- Monitoring room temperature at the Server rooms.
- Basic troubleshooting/ fault finding on the Network Infrastructure.
- Attending calls logged on service desk and resolve calls according to the SLA.
- Configuring Network Switches and Wi-Fi Access points.
- 3G connection and configuration.
- Support of Network Printers.
- Basic Desktop 2<sup>nd</sup> line support.
- Repairing of damaged Network ports.
- Replacing of Dead Network Switches and Wi-Fi Access point.
- Establishing new projects and managing of Networking project (Include Optic Fiber installation, Networking of New Buildings, Manhole and Trenching).
- Computer Hardware and Software Installation.

Company	Department Of rural Development and Land Reforms	
Period	May 2015 – April 2017	
Position	Intern IT Technician	

#### Responsibilities:

- Provide 1<sup>st</sup> and 2<sup>nd</sup> line support to end-users.
- Reset and unlock user password.
- Setup and Support Email Application (MS Exchange).
- Establish security system to ensure no illegal access to the network or servers can be obtained.
- Log and close resolved calls on service desk.
- Ensure all products are licensed and all licenses requirements are met. And all digital certificates are in place.
- Setup new Hardware and Software adhering to the IT policies and standards.
- Support of Transversal Systems (LOGIS, BAS, Super Sign, PERSAL and Supplier Verification) -Conduct end user training.
- Risk Assessment, Risk mitigation and incident prevention together with compliance and enforcement.
- Assist users with Mobile Phone, VOIP Telephone, iPad, and Video Conferencing.
- Implementing and managing the Proxy Servers hyper v and windows server.
- Provide printer support, both standalone and Network Printer.
- Ensure that backup plans are in place and achieved 99, 99% as planed daily, weekly and monthly.
- Assist in all IT related queries, escalated Technical support queries, network related issues, hardware and software configuration.
- Ensure that technology is accessible and equipped with current hardware and software.
- Repair damaged Network points.

Curriculum Vitae - Lufuno Israel Khuvhe

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### **Technical Skills & Experience**

## Analytical Experience

- Communication skills, problem solving, creativity and analytical skills. Ability to formulate and express ideas clearly, effectively and efficiently.
- Ability to troubleshoot and debug code issues
- Collaborative and Troubleshooting skills. Ability to work independently and under pressure.
- Committed, flexible, reliable and high level of patience. Attention to detail and accuracy.

### References

Name: Miss C.P.V Mbaba

**Position:** Chief Network Controller

**Institution:** Department of Rural Development and Land Reforms

**Contact no:** 073 203 8670

Name: Mr Justice Netshaulu

**Position:** Network Administrator

**Institution:** University of Venda

**Contact no:** 082 595 3794

Name: Mr Colin Radebe

**Position:** Software Engineer

**Institution:** BBD

**Contact no:** 073 899 7069

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