

# Lufuno Israel Khuvhe

Limpopo, Thohoyandou

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## Profile Summary

I am a Software Engineer with experience in Software Development and Network Engineering. I hold a BSc Degree in Computer Science. My experience ranges from designing, developing, analysing, implementing, deployment, testing, developing technical specification maintaining of client-server, web applications, and mobile. I possess knowledge in software programming languages such as Java, HTML (5)/CSS, C#, SQL, Java Scripts, Node JS(ExpressJS), ReactJS, CSS, MVC, C, PHP, GIT, XML, XAML, MVVM, and Azure. I also have capabilities of learning new programming languages and technologies, completing tasks within deadlines, problem-solving, analytical and I can work well in a Team.

## Skills Summary

**Technologies:** Java, Microservices, OOP, J query, JavaScript, HTMT(5)/CSS, Node.JS, PHP, Docker, Camunda, Eureka server, Zuul server, C, C#, WPF, XML, XAML.

**Frameworks:** Spring Boot, Maven, Groovy, Gradle, Ado.Net, Bootstrap, angular JS, MVC, MVVM, ASP.Net, ORM: Entity Framework

**Data Bases:** SQL, PostgreSQL, MYSQL, SQL-Server JDBC, Java Servlets, Javabeans/EJBs, MongoDB.

**Web Services:** SOAP, REST, REST API

**Repository:** Azure, TFS, GIT

**Testing:** Junit Testing, NUnit Testing, Postman,

## Academic Summary

Umuzi	NQF Leve 5 Software Engineering	Current
University of Venda	BSc Degree in Computer Science	2014
Tshadama Secondary School	Matric Senior Certificate	2008

## Career Summary

February 2021 – Current	Intern Java Developer	Telkom
February 2020 – June 2020	Intern Software Engineer	BBD Software Development
May 2018 – January 2020	Graduate Network Technician	University of Venda
May 2015 – April 2017	Intern IT Technician	Department of Rural Development and Land Reforms

## Career Objectives

- Performing high quality level job and to be a highly productive worker with clean code, reusable, and testable code
- 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.

## 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).

## Career Information

<b>Company:</b>	Telkom
<b>Period:</b>	February 2021 – Current
<b>Position:</b>	Intern Java Developer
<b>Responsibilities:</b> <ul style="list-style-type: none"><li>• Design and implement software based on specification using agreed standards, tools, architecture, and design</li><li>• Developing API's</li><li>• Attending scrum meetings</li><li>• Developing Microservices using Java and Spring Boot</li><li>• Resolving requests/incidents logged in service desk.</li></ul>	

<b>Company:</b>	BBD Software Development
<b>Period:</b>	February 2020 – June 2020
<b>Position:</b>	Intern Software Engineer
<b>Responsibilities:</b> <ul style="list-style-type: none"><li>• Design and implement software based on specification using agreed standards, tools, architecture, and design</li><li>• Developing front end architecture, Developing API's</li><li>• Developing server and database functionality</li><li>• Meeting both technical and Stake holder's needs</li><li>• Designing and developing user interaction on applications</li><li>• Responsible for designing and implementing software project using C#, SQL, WPF and other applications</li><li>• Implement, test and bug-fix functionality.</li><li>• Develop databases including queries, triggers, stored procedures, and configurations.</li><li>• 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</li></ul>	

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.

<b>Company:</b>	University of Venda
<b>Period:</b>	May 2018 – January 2020
<b>Position:</b>	Graduate Network Technician
<b>Responsibilities:</b> <ul style="list-style-type: none"><li>• Same responsibilities as previous, with below additional responsibilities.</li><li>• Configuring Network Switches and Wi-Fi Access points.</li><li>• 3G connection and configuration.</li><li>• Establishing new projects and managing of Networking project (Include Optic Fiber installation, Networking of New Buildings, Manhole and Trenching).</li></ul>	

<b>Company:</b>	Department Of rural Development and Land Reforms
<b>Period:</b>	May 2015 – April 2017
<b>Position:</b>	Intern IT Technician
<b>Responsibilities:</b> <ul style="list-style-type: none"><li>• Provide 1<sup>st</sup> and 2<sup>nd</sup> line support to end-users.</li><li>• Reset and unlock user password.</li><li>• Setup and Support Email Application (MS Exchange).</li><li>• Establish security system to ensure no illegal access to the network or servers can be obtained.</li><li>• Log and close resolved calls on service desk.</li><li>• Ensure all products are licensed and all licences requirements are met. And all digital certificates are in place.</li><li>• Setup new Hardware and Software adhering to the IT policies and standards.</li><li>• Support of Transversal Systems (LOGIS, BAS, Super Sign, PERSAL and Supplier Verification)</li><li>• Conduct end user training.</li><li>• Risk Assessment, Risk mitigation and incident prevention together with compliance and enforcement.</li><li>• Assist users with Mobile Phone, VOIP Telephone, iPad, and Video Conferencing.</li><li>• Implementing and managing the Proxy Servers hyper v and windows server.</li><li>• Provide printer support, both standalone and Network Printer.</li><li>• Ensure that backup plans are in place and achieved 99, 99% as planed daily, weekly, and monthly.</li><li>• Assist in all IT related queries, escalated technical support queries, network related issues, hardware, and software configuration.</li><li>• Ensure that technology is accessible and equipped with current hardware and software.</li><li>• Repair damaged Network points.</li></ul>	

## Technical Skills & Experience

<b>Analytical Experience</b>	<ul style="list-style-type: none"><li>• Communication skills, problem solving, creativity and analytical skills. Ability to formulate and express ideas clearly, effectively, and efficiently.</li><li>• Ability to troubleshoot and debug code issues</li><li>• Collaborative and Troubleshooting skills. Ability to work independently and under pressure.</li><li>• Committed, flexible, reliable, and high level of patience. Attention to detail and accuracy.</li></ul>
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## References

<b>Name:</b>	Mr Colin Radebe
<b>Position:</b>	Software Engineer
<b>Institution:</b>	BBD
<b>Contact no:</b>	073 899 7069
<b>Name:</b>	Mr Justice Netshaulu
<b>Position:</b>	Network Administrator
<b>Institution:</b>	University of Venda
<b>Contact no:</b>	082 595 3794
<b>Name:</b>	Miss C.P.V Mababa
<b>Position:</b>	Chief Network Controller
<b>Institution:</b>	Department of Rural Development and Land Reforms
<b>Contact no:</b>	073 203 8670