|  |  |  |
| --- | --- | --- |
| **Lupfumo Badaga** | | **3 st Georges Mall.**  **Colosseum, Cape Town, 8000**  **Cell: (073) 082-1407**  [**Lupfumo@gmail.com**](mailto:Lupfumo@gmail.com) |
| **PERSONAL** | **Date of Birth**: 20 October 1988  **Nationality**: South African  **Gender**: Male  **ID Number**: 881020 5993 08 6  **Ethnicity group:** Black  **Disability:** None  **Marital Status:** Single  **Driver License:** Yes | |
|  | | |
| **EMPLOYMENT** | **Engen Petroleum Limited, Cape Town**  *January 1, 2011 – August 31, 2013*  **Graduate Developer**   * Exposure to Microsoft .NET development using C# * Exposure to web development using HTML5, CSS, jQuery and JavaScript * Knowledge of client/server application development * Knowledge of agile development methodologies * Knowledge of unit testing theory * Execute queries using SQL management studio. * Access to Microsoft Systems Management Suite * Check systems for antivirus.   **Engen Petroleum Limited, Cape Town**  *September 1, 2013 – Current*  **Cloud Engineer**   * Involved in Azure Active Directory, Azure Log Analytics, Advanced Threat Protection, Storage accounts, Virtual Networks, Virtual machines, Microsoft SCCM, DHCP, DNS, Mimecast, Server Virtualization, Azure DevOps, Microsoft exchange online. * Experience on Linux using Ubuntu, CentOS, Redhat. * Support Linux and Windows servers. * Responsible for all Active Directory tasks, including user access control and group policies. * Configure reservations and scopes within DHCP. * Migrating user’s mailbox from on-premise to Office cloud. * Maintain availability of infrastructure and ensure stability of systems. * Manage, monitoring and reporting of Servers health, disk spaces, memory and Office 365 licenses. * Decommissioning of unused Servers. * Involved in migration of 2008 Windows servers to Windows 2016 server environment. * Involved in migration of users’ on-premise data to OneDrive for Business. * Involved in the process of building of new Servers. * Managing the Patching of Microsoft servers on a monthly basis. * Knowledge in writing and running scripts in PowerShell and Bash using Python. * Support users with Skype for business, OneDrive for Business and other Office 365 products. | |
|  |  | |
| **EDUCATION** | **Dengenya Secondary School, Limpopo, South Africa**  Matric Certificate  *January 2002 - December 2006*  With distinctions in Mathematics, Biology and Biblical Studies.  **University of Limpopo, Limpopo, South Africa**  Bachelor of Science in Computer Science  *January 2008 – December 2010*  Major in Computer Science and Mathematics.  **University of Cape Town, Western Cape, South Africa**  Postgraduate Diploma in Information Systems  *January 2016 – December 2017*  System Delivery, IT Technologies, Project and Strategic management of IT | |
|  | | |
| **CERTIFICATIONS** | **Certifications** **Obtained**   * Certified Kubernetes Administrator (2021) * *AWS Certified DevOps Engineer - Professional (2021)* * *AWS cloud practitioner (2021)* * Microsoft Certified: DevOps Engineer Expert (2021) * Microsoft Certified: Azure Administrator Associate (2020) * Microsoft Certified: Azure Fundamentals (2020) * ITIL Certified (2018) * Transact-SQL Certification. (2011)   **Online Learning Courses**   * Docker and Kubernetes: The Complete Guide * Advanced Linux * Program using Python * Ansible * Jenkins: From Zero to Hero * AWS cloud practitioner   **Soft Skills** **Certifications**   * Personal Effectiveness * Crucial Conversations * Write to Influence * Communicate with Confidence * Six Thinking Hats | |

.

|  |  |
| --- | --- |
| **REFERENCES** | Available on Request |