

## **Liberty Sipanera**

13611 Gunhill Extension, Chikonohono, Chinhoyi  
[sparna@protonmail.com](mailto:sparna@protonmail.com), +263774965258

### **Education**

**2018-2020: Midlands State University:** M.Com in Information Systems Management, Graduated.

- **Relevant Course-Work:** Advanced Database Technologies, Artificial Intelligence and Expert Systems, Object-Oriented Programming – JAVA, Simulation and Modelling, Neural Networks – MATLAB, Mobile Computing, Data Structures and Algorithm Design – JAVA, Operating Systems and Microcomputer Technologies, Agent Systems, Information Systems Control and Audit, E-Commerce Strategies, E-Corporate Governance and Ethics, Strategic Management, Change Management.
- **Mcom Thesis:** Modelling Precision Agriculture For Zimbabwe's A1 and A2 Farms.

**2011-2015: Midlands State University:** BSC Information Systems, Graduated.

- **Relevant Course-Work:** Introduction to computers and Computer Applications – VB6, Fundamentals of Computer Architecture, Introduction to programming- C , Systems Analysis and Design, Operating Systems, Simulation and modelling, Models of Database and Database Design – MySQL, Advanced Programming – VB6, Introduction to Management Information Systems, Software Engineering, Internet, Object-Oriented Programming 1 – C++ , Artificial Intelligence, Advanced Databases – MySQL, Computer Graphics, Object-Oriented Programming 2 – JAVA, Advanced Data communications and Computer Networks, Decision Support Systems, Management Information Systems.

**December 2022 – March 2023** McKinsey Forward Learning

- **Relevant Course-Work:** Problem Solving, Communicating for Impact.

### **Certifications:**

- SecureNow: Certified Systems Administrator – Near Completion.

### **Skills and Abilities.**

- Computer Skills – Software Project Management, Database Management, Data Analysis – MATLAB,
- Hardware – Repair of Internal and external Components of Laptops, Desktops, Printers and other computer equipment.
- Software – Microsoft Office 365, Libre Office, Adobe Dreamweaver CS5, Adobe Illustrator, Adobe Photoshop, NetBeans, Eclipse, IntelliJ IDEA, SPSS.
- Online Platforms – Git repositories, Trello, Google Workspace, C-Panel.
- Operating Systems - Kali Linux, Microsoft Windows 7/8/10/Server 2003, Ubuntu, Parrot OS,
- Programming Languages – VB6, C, C++, Java, HTML, CSS, JavaScript, Python, MySQL, MATLAB, Android.

### **Work Experience**

**September 1 2017 – To date:** JM Busha Investment Group, Zimbabwe and South Africa: ICT Officer

- Duties: Systems Design and Administration, Data Analysis – MATLAB and SPSS, Database Management – MySQL, Website Management, Data Capture.  
Presented during the Group's strategy session on the benefit of investing in AgriTech Companies in Zimbabwe.

### **Relevant Extra-Curricular Experience:**

- September 1 2017 – To date: JM Busha 54 Races: Volunteer  
Duties: Data Capture, Graphic Design, Water Boy, Event Coordinator,  
Presented to schools in Mashonaland Central on embracing ICTs as a way of life and as a possible source of income.
- July 29 2023 To date: TEDx Borrowdale: Volunteer  
Duties: Event Coordinator, Data Capture.

**References:****JM Busha Investment Group:**

Group Managing Director:

Joseph Makamba Busha, [joseph@jmbusha.com](mailto:joseph@jmbusha.com), +27829015641, +263778209546

**JM Busha 54 Races:**

Executive Country Director: Dolly Malunga, [ddmalunga@gmail.com](mailto:ddmalunga@gmail.com), +263775505236

**TEDx Borrowdale:**

Executive Director: Archiford Matarino, +263774655435