Personal Information

- **+**260973849272
- Brightonbanda13@gmail.com
- Lusaka, Zambia.
- NRC:421515/10/1
- DOB:7th June 1999

Areas of expertise

- Analytical ability: thinking clearly and logically.
- Computer proficient (software and hardware).
- Effective communication management.
- Complex problem solving.
- Extensive training and facilitation skills
- Microsoft office suite proficient (excel, ppt, word, and access).
- Database Management Systems.
- Web design and development.
- Mobile Application Development.
- API Development using Spring Boot.
- Graphics Designing

Brighton Banda – Computer Engineer

Profile summary

I am a Computer Engineer with increasingly extensive knowledge of data management, programming languages (PHP, JAVA, C++, C#, MySQL and MSSQL), software engineering & development, and configuration of computer networks. I feel confident that I will significantly benefit your organization.

I have knowledge and skills in carrying out multiple tasks that enable me to respond practically and operate successfully in both Data Collection, Data Entry and ICT Fields. I possess good working knowledge of computer networking, hardware, software, and I am well acquainted with troubleshooting of operating systems.

Work Experience

November 2023 - Current

Intern Software Developer

ZCOM Systems Limited – Lusaka, Zambia

- Collect User Requirements Specifications from Relevant Stakeholders
- Ensure the correctness of System Process flows.
- Use of in house Platform for the development of software.
- Write Test Cases.
- Design User Interfaces using figma.

September 2022-December 2022

Volunteer - Information Technology Officer

Ministry of Health - Chawama First Level Hospital, Lusaka, Zambia.

- Performed Network Equipment Installation and Troubleshooting
- Performed software (Smart Care) and Hardware Installations.
- Helped with Data Entry of health information for Monitoring and Evaluating in order to implement appropriate interventions
- Offered Technical user support to facilitate smooth running of Computer Systems
- Undertook the implementation of Security measures

October 2020 – November 2020

Enumerator- financial Scoping Survey (FinScope)

Ministry of Finance and Nation Planning – Zambia Statistical Agency, Lusaka, Zambia.

- Conducted interviews with individuals to collect survey data.
- Followed procedures and protocols in collecting and recording data.
- Verified data for accuracy and completeness.
- Submission of all required reports as per reporting deadlines.
- Ensured confidentiality and security of data.
- Conducted follow-up interviews as necessary to obtain missing or incomplete data.

October 2018 – December 2018

Enumerator- Saving Mothers, Giving Life (SMGL)

Ministry of Finance and Nation Planning – Zambia Statistical Agency, Lusaka, Zambia.

- Conducted interviews with individuals to collect census data.
 - Followed procedures and protocols in collecting and recording data.
 - Verified data for accuracy and completeness.

References

Mr. Maurice Manzi

Chawama First Level Hospital Information Technology Officer Ministry of Health, Lusaka. Cell: 0977538946.

Mr. M. Chibuluma

Copperbelt University Assistant Dean Computer Engineering Department, Kitwe. Cell: 0972552446

Mr. V. Njovu

Chassa Secondary School, HOD-Social Sciences, Sinda Cell: 0973482506

Education

Copperbelt University | Kitwe, Zambia | Bachelor of Computer Engineering. Tertiary Education, 2023.

Cisco | Online | Networking Essentials Certificate

Tertiary Education, 2021.

Chassa Secondary School | 0'Level Secondary Certificate.

Secondary Education, November, 2016.

Kamulanga Basic School | Junior Secondary.

Primary Education, October, 2012.