

# ABRAHAM BANDA

Computer Scientist



## CAREER SUMMARY

Computer Science graduate with a strong foundation in technical and analytical skills, complemented by experience in applying technology to solve business challenges. Proficient in data analysis, software development, and systems management, I am adept at optimizing processes and implementing solutions that drive business growth. With a keen understanding of how technology supports business objectives, I am highly organized, detail-oriented, and capable of working in cross-functional teams. I am seeking a role where I can leverage my technical expertise to contribute to business operations, strategy, and digital transformation in a dynamic organization.



## PROFESSIONAL EXPERIENCE

### INVENTORY ANALYST ( 2 YEARS)

**EMPLOYER: FAMILY AGRO BUSINESS**

#### Duties And Responsibilities

- **Data Analysis** – Analysed inventory data to forecast demand and optimize stock levels.
- **Inventory Optimization** – Improved inventory turnover and reduce excess stock.
- **Supply Chain Coordination** – Worked with suppliers and teams to ensure timely inventory replenishment.
- **Inventory Audits** – Conducted regular audits to ensure inventory accuracy.

### Inventory Control Specialist (1 year)

**Employer: PPMRO Stationery**

#### Duties And Responsibilities

- **Inventory Tracking** – Monitored and maintain accurate stock records.
- **Order Management** – Managed stock reordering and ensure adequate stock levels.
- **Process Improvement** – Streamlined inventory processes and implement automation.
- **Loss Prevention** – Prevented theft or damage through monitoring and security measures.



## LEADERSHIP AND EXTRACURRICULAR ACTIVITIES

1. Member, STEM, Cavendish University Zambia, participated in coding challenges and workshops to improve technical skills.
2. President, Voter education club, 3 years, helped organize and facilitate voting workshops for underprivileged members in the community.



## PERSONAL DETAILS

E-mail:

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**Phone No:** +260978406332/  
+260957331640

**Residential Address:** Thornpark  
Lusaka, Zambia

**DATE OF BIRTH:** 17<sup>th</sup>/09/2002

**NRC:** 196313/55/1

**SEX:** Male

**MARITAL STATUS:** Single

**RELIGION:** Christian

**Nationality:** Zambian



## EDUCATION

Bachelor's Degree in Computer Science, at Cavendish University Zambia Villa Elizabeth, Lusaka, Zambia |

**Completion Year:** 2024

### Grade 12 Certificate for Secondary Education-(ECZ)

Lundazi Boarding secondary School-

Lundazi, Zambia |

**Completion Year:** 2018



## TRAINING

- Data Structures and Algorithms
- Operating Systems
- Database Systems
- Computer Networks
- Programming Languages
- Software Engineering
- Introduction to Networking
- Advanced Networking Protocols
- Network Security and cryptography
- Artificial Intelligence (AI)
- Marketing
- Business Administration



## RELEVANT SKILLS



- Good verbal and written communication skills
- Interpersonal skills
- Organizational skills
- Leadership skills
- Time Management
- Accounting Management
- Excellent Customer Service
- Computer literate
- Negotiation
- Data Entry skills
- Decision Making
- Knowledge of Crop Cultivation
- Multi-tasking
- Critical thinking
- Team-Work
- Writing
- Emotionally intelligent
- Punctual
- Attention to details
- Data analysis
- Familiar with Java, Python, and C++
- Familiar with JavaScript, HTML, and CSS
- PHP
- SQL
- Strong analytical and problem-solving skills

## LANGUAGE PROFICIENCY

- English - Fluent
- Nyanja - Fluent



## REFERENCES

1. Mr. William Chishala  
EHT at Zemba RHC,  
Chadiza, Zambia  
: +260953588449
2. Mr. Nkhuwa  
R.N at Chadiza Hospital  
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3. Mr. Markdavies  
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