

CONTACT

ABEL NSUKWINI

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OBJECTIVE

I am a 24 years old recent Computer Science graduate with great determination and enthusiastic about cloud technology and machine learning . I have comprehensive technical skills with the ability to understand complex data and devise new IT systems. I also possess extensive knowledge of programming and maintenance of software and hardware and all aspects in the information and communication technology. Seeking a role in a challenging environment at a reputable company.

EXPERIENCE

24/01/2021 -
24/12/2021

- **Intern: Software developer and IT technician**

National Railways of Zimbabwe

- Maintained the Wagon Tracking System used for tracking location of trains
- With a team developed further the Wagon Tracking System to provide reports on a particular train when needed.
- Involved in data transfers and backups.
- Uses SQL and other tools to create comprehensive data reports.
- Troubleshooting network problems
- Used Wireshark and other tools to monitor Wi-Fi network
- IT support for company employees
- Installation and configuration of operating system and applications on computers

10/10/2021 -
25/03/2022

- **Front end developer (Remote)**

Tsikimas Solutions (South Africa)

- Use markup languages like HTML to create user-friendly web pages
- Maintain and improve website
- Optimize applications for maximum speed
- Design mobile-based features
- Collaborate with back-end developers and web designers to improve usability
- Get feedback from, and build solutions for, users and customers
- Help back-end developers with coding and troubleshooting

EDUCATION

November 2022

- **Bachelor of Science Honours Degree in Computer Science**
National University of Science and Technology
2.1 Degree Class

2017

- **Advanced Level(Zimsec)**
Cyrene High School
Passed all subjects with Maths:A, Physic: B and Chemistry:B

2015

- **Ordinary Level(Zimsec)**
Wanezi High School
Passed all subjects including maths and english with 8A's,1B and 1C

SKILLS

- Python
- JavaScript
- Scikit Learn ,Keras and Tensorflow tools and techniques
- AWS CLI, SDK, CDK and Cloud Formation
- Linux Commands
- JSON and YAML
- Gathering and understanding of user requirements
- Agile methodology
- Html and Css
- Git
- Figma

CERTIFICATES

- **AWS Certified Cloud Practitioner**
Validation number:TW3Y6WX2T2VQQ0GF
Validate at: <https://aws.amazon.com/verification>
- **Introduction to Bash Shell Scripting (Coursera)**
Credential ID: ACRHU4Z5LZLW
Credential URL:
<https://www.coursera.org/account/accomplishments/certificate/ACRHU4Z5LZLW>
- **Data Science Math Skills (Coursera)**
Credential ID: QJEWNTLU9V6
Credential URL:
<https://www.coursera.org/account/accomplishments/certificate/QJEWNTLU9V6>

PROJECTS

- I have done a couple of personal projects mainly in machine learning but I also have some experience in software development. My projects can be found on my GitHub account using <https://github.com/AbelNsukwini?tab=repositories>

LANGUAGES

- English
- Ndebele
- Shona

REFERENCE

- **Mrs S.Moyo - "National Railways of Zimbabwe "**
Computer Officer Projects
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- **Mr D.Musakasa - "National Railways of Zimbabwe "**
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