

FELIX HIRWA NSHUTI

SOFTWARE DEVELOPER

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INTERESTS

software Development, Machine Learning, Data Science, ChatBot development

EXPERIENCE

APPRENTICE SOFTWARE DEVELOPMENT

Rohde & Schwarz April 2021 - May 2021

1. Learned more about networking and coded some protocols from scratch to level up development skills.
2. Developed Cybersecurity test software by using some automation libraries of Python like Selenium.
3. Facilitated the team in following agile methodologies to deliver quality software over a given time.
4. Presented the final product to the customer and delivered the product to production.

INTERN

The Sparks Foundation, Singapore, Singapore February 2021 - March 2021

1. Implemented the Exploration and built Dashboards that influenced the understanding of the business patterns, to easily develop predictive models.
2. Develop predictive models which Facilitated to spot the weakest parts of the business.
3. Documented the work done to help the team members understand the function of the developed models.

EDUCATION

HIGH SCHOOL DIPLOMA IN ELECTRONICS AND TELECOMMUNICATION

Mibilizi Technical Secondary School 2015 - 2017

CERTIFICATIONS

- **DeepLearning.AI TensorFlow Developer Specialization**
DeepLearning.AI - Coursera | July 2021
- **Machine Learning**
Stanford Online - Coursera | March 2021
- **IBM AI Engineering Specialization**
IBM - Coursera | February 2021
- **IBM Applied AI Specialization**
IBM - Coursera | October 2020
- **Web Design for Everybody: Basics of Web Development & Coding**
University of Michigan - Coursera | September 2020
- **Deep Learning Online Bootcamp**
DPhi - September 2021

TECHNICAL SKILLS

Machine Learning, Data Science, Deep learning, Front-end Development, Python, Matlab, C++, JavaScript, Tensorflow, PyTorch, Keras, Scikit-learn, Bootstrap, OpenCV, IBM Watson
