

1.	INFO & CONTACTS	Name: Jerald Deus Matara Country: Tanzania Email: deusjerald@gmail.com Mob: +255 759 324 690 LinkedIn: https://goo.gl/hRpTX4		Date of Birth: 1 th July.1993 Region/City: Dar es Salaam
2.	EDUCATION	Dates	Qualification	Institution
		Oct.2013 - Oct.2017	BSc. in Telecommunications Engineering GPA 4.1	Dodoma university (Tanzania)
		2017	Machine Learning GRADE 95.7 %	Stanford University (Online)
3.	VOLUNTEERS & INTERNS	Dates	Positions held and main duties	
		2017-2018	Technology Evangelist and Senior Data Scientist – Python Tanzania Website: http://pythontz.github.io/ Duties: <ul style="list-style-type: none"> Teaching Machine Learning and Deep Learning across industries and universities. Managing Python workshops and projects. 	
		2016-2017	Technical Assistance – Computational and Modelling Research Group Duties: <ul style="list-style-type: none"> Software development, Testing and documentation Ongoing design and maintenance of new and existing software's. 	
4.	JOB EXPERIENCE	2018 - Present	Mobile Power Company Ltd: - Full Stack Software Engineer	
5.	TERM PAPER	2016	<ul style="list-style-type: none"> Vehicle over speed and tracking system https://goo.gl/ksXoTA 	
6.	PROJECTS	1. 2. 3. 4. 5. 6.	<ul style="list-style-type: none"> Matokeo Cloud (Demo Available) <ul style="list-style-type: none"> Results management Software for A and O levels Technology: Django Photo Entry System for NECTA Exams (Demo available) <ul style="list-style-type: none"> Technology: Python Dstv Dealers App <ul style="list-style-type: none"> For Internal Sales Management(Demo available) Products, Purchases, Stock, Sales etc. Technology(Django, Dart) Chemistry Virtual Laboratory https://goo.gl/H3YLDB Benjamin Mkapa Anti-poaching Shield (BM-aPS) <ul style="list-style-type: none"> Technologies: Python, Java and C Front End (JavaFX) Firebase backend Demo: https://youtu.be/FxGKqHaLaSg 	

7.	AWARDS	2018 2015 2017	<ol style="list-style-type: none"> 1. Operating System Award (1st out of 500+) 2. CIVE Innovation Award (1st out of 100+) 3. Google Africa Scholarship Challenge Recipient
8	WORKSHOPS & CONFERENCES	2017	<ul style="list-style-type: none"> • Neural Information Processing Systems – United States of America • Black in AI – United States of America, CA
9	SCIENTIFIC PRESENTATIONS	2017	<ul style="list-style-type: none"> • Python for Data science and machine learning- Dodoma, Tanzania
10.	PROGRAMMING SKILLS AND COMPETENCES	<ol style="list-style-type: none"> 1. 2. 3. 	<p>Proficient: Python , Java , Dart, JavaScript, HTML/CSS</p> <p>Familiar: C++, Octave</p> <p>Tools: Android Studio, GitHub, Netbeans</p> <p>Frameworks: Flask, Django, Angular, React, Redux, Flutter</p>
11.	LANGUAGES	<ol style="list-style-type: none"> 1. 2. 	<p>Swahili – Native</p> <p>English – Fluent</p>