EMANUEL FRANK

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Linked: https://www.linkedin.com/in/emanuel-frank-487485246

PROFESSIONAL SUMMARY

I am self-motivated, reliable, responsible and a hardworking person with well-organized performance, intellect, and competence in the area of **Computer Engineering**. I easily adapt to all challenging situation; I am able to work under pressure and adhere strict deadlines. Am also able to work well in both team environments as well as use my own initiative excellent inter-personal communication and social skills.

SKILLS

• Expertise in Computer Engineering

• Computer and Network Security.

• Tracking Systems.

• Fleet management systems

• Operating System (OS) Linux & Microsoft Windows.

• Devices Troubleshooting include printer,scanner

• Computer Skills: Proficient in basic computer application including MS Word, Excel, Graphics and design, PowerPoint, Power Publisher, Email and Internet.

• Conceptualized, developed applications for android based mobile phone and Website.

WORK HISTORY

January to April 2016: Worked with Postal Clock tower Arusha

 I carried the following duties.

• Computer maintenance

• Computer Networking and security

• Devices Troubleshooting

January to April 2017: Worked with Postal Meru Arusha.

I carried the following duties

• Data collecting

• Students Registration system

• Computer Networking

• Computer maintenance

• Graphics design

May to August 2019: Worked with Blue Heron restaurant.

I carried the following duties.

. Computer networking

. Data collecting

. System implementation

September2019 to April 2022 Worked with **Utrack Africa**

I carried the following duties.

. Computer networking

. Fleet management system officer

. Control room officer

. GPRS Tracking officer

May2022 to January 2023: Worked with Yapi Merkez (**SGR**) Project

I carried the following duties.

. Control room operator

. GPRS Tracking officer

. Fleet management system officer

EDUCATION

JR Institute of Information Technology Arusha 2015-2017

Diploma of Computer Engineering

Awarded Certificate of Diploma, **4.1 GPA.**

Changalikwa Secondary School, Bagamoyo Pwani Tanzania January 2011-November2014

O-Level

Awarded Certificate of Secondary Education School

Mwang'ombe Primary School, Tanga 2004-2010

Awarded Certificate of Primary Education School

REFERENCES

. ISAACK LEMBRIS

IT Manager Easy Tracking

Mobile: +255688169022

Email: izorbryce@gmail.com

. DANIEL MVUMO

IT Manager Vodacom Branch

Mobile: +255 622147126

Email: mvumod@gmail.com

. LUCY MKUNDA

Lecture at JR institute of information technology

Mobile: +255786700031.

JR INSTITUTE OF INFORMATION TECHNOLOGY

CERTIFICATE

(Under the National Council for Technical Education – NACTE)

Nacte No: REG/EOS/017

NO. 00166/2017

S/No.0001469

This is to Certify that

Emanuel F. Nganga

Has successfully completed

Ordinary Diploma in Computer Engineering

In the year 2017 and has secured Upper second Class

Principal

Registrar

JR Institute of Information Technology
ARUSHA-TANZANIA
NATIONAL TECHNICAL AWARDS (NTA)

This is to certify that award holder whose details are specified. * in the table below attained the grades against respective modules shown in the table for examination results.

Award Holder	Birth date	Sex	Registration No.	Date of Entry
EMANUEL FRANK MGANGA	20-10-1990	M	JRIT/DCE/261	29-04-2015
Programme/Course Followed	Ordinary Diploma in Computer Engineering			
NTA level Awarded	NTA LEVEL 6			

EXAMINATION RESULTS

Semester I Results

Module code	Module name	Grade
CoET04101	Computer system maintenance & repair	C
CoET04100	Local Area Networks	C
CoET04103	Computer Application I	C
EET04102	Principle of Electrical engineering	C
GCT04142	Communication skills I	b
GET04143	Entrepreneurship and development I	b
GMT04141	Advanced Mathematics I	C
TNG4108	Physical science I	C

Semester CPA: 2.0

Semester II Results

Module code	Module name	Grade
CoET04201	Computer peripheral maintenance & repair	b
CoET04202	Wide Area Networks	C
CoET04203	Computer Application II	C
EET04202	Principle of Electrical engineering II	C
GCT04242	Communication skills II	b
GET04243	Entrepreneurship and development II	b
GMT04241	Advanced Mathematics II	C
SLT04363	Physical science II	C

Semester CPA: 2.3

Semester III Results

Module code	Module name	Grade
CoET05101	Computer programming	C
CoET05102	Operating system	A
CoET05103	Measurement and Instrumentation	b
CoET05104	Digital Electronics	C
CoET05105	Interconnecting Cisco Network Devices I (ICND1)	A
CoET05106	GNU/Linux System Administration I	b
EET05101	Basic Electronics	C
ETT05107	Data communication	A
GCT05152	Communication skills III	b
GET05153	Entrepreneurship and development III	A
GMT05151	Advanced Mathematics III	C
MET05113	Engineering drawing	C

Semester CPA: 2.8

Semester IV Results

Module code	Module name	Grade
CoET05201	Data structure & File handling	b
CoET05202	Advanced Computer peripheral maintenance	C
CoET05203	Microprocessor technology	A
CoET05204	Sequential circuit	b
CoET05205	Internetworking	A
CoET05206	GNU/Linux System Administration II	b
EET05201	Electrical Installation	C
ETT05205	Electronic circuit	b
GCT05252	Communication skills IV	b
GET05253	Entrepreneurship and development IV	A
GMT05251	Advanced Mathematics IV	C

Semester CPA: 3.1

Semester V Results

Module code	Module name	Grade
CoED06101	Software Engineering	b-
CoED06102	Introduction to System Analysis and Design	b
CoED06103	Network Management	b
CoED06104	Introduction to Automation and Control	b-
CoED06105	Introduction to Multimedia	b-
CCD06162	Communication skills V	C
CED06163	Entrepreneurship and development V	A
CMD06161	Advanced Mathematics V	C

Semester CPA: 3.5

Semester VI Results

Module code	Module name	Grade
CoED06201	Web Designing and Hosting	b-
CoED06202	Signal and Data processing Circuits	b
CoED06203	Application Production Industrial	A
CoED06204	Automation Systems	b-
CoED06205	Active Directory	b-
CoED06207	Project II	b-
GCD06262	Communication skills VI	b
GED06263	Entrepreneurship and development VI	A
GMD06261	Advanced Mathematics VI	b-

Semester CPA: 4.1

AWARD CPA: 3.8   CLASS OF AWARD: Upper 2nd Class

Principal

12 February 2019
Date of Issue

JRIIT

THE UNITED REPUBLIC OF TANZANIA
CERTIFICATE OF BIRTH

B No 0873702

No. of entry (1)	Where born (2)	Name if any (3)	Sex (4)	Name and Surname of father (5)	Father's Occupation and residence (6)	Father's Nationality (7)	Name and maiden name of mother (8)	Mother's occupation and residence (9)	Mother's Nationality (10)	Signature, description and residence of informant (11)	Date of Birth (12)	Date of registration (13)	Signature of registering officer (14)	Baptismal name if added or altered after registration of birth (15)
L.o, 986/2005	AT HOME TANGA	EMMANUEL	MALE	FRANK IBRAHIM MGANGA	PEASANT TANGA	CITIZEN OF TANZANIA	AGNES D/O NAMOCHA	PEASANT TANGA	CITIZEN OF TANZANIA	REGISTRAR GENERAL'S APPROVAL ORDER NO L.O. 586/05 DATED 10TH NOVEMBER 2005 FOR TANGA DISTRICT	TWENTIETH OCTOBER 1990	TENTH NOVEMBER 2005	SGD.J.B.R. KATO DISTRICT REGISTRAR	

Certified under the Births and Deaths Registration Ordinance (Cap.108 of the Laws), to be a true copy of an entry in the register in my custody of Births for the District of ......TANGA...... in Tanzania.   Dated this......21TH......day of ......NOVEMBER 2005

Fee Paid Shs. 250/=

MSAJILI WA VIZAZI NA VIFO TWP
P.O. Box
TANGA

DISTRICT REGISTRAR

The National Examinations Council of Tanzania

Certificate of Secondary Education

This is to certify that   EMMANUEL F MGANGA

Index No. S1967-0028

sat for the Certificate of Secondary Education Examination
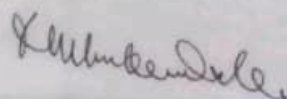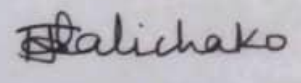
at   CHANGALIKWA SECONDARY SCHOOL

in   NOVEMBER 2014   and qualified for the award of this

CERTIFICATE at   PASS   level

after attaining the following performance:-

Subject	Grade	
CIVICS	E	(UNSATISFACTORY)
HISTORY	E	(UNSATISFACTORY)
GEOGRAPHY	E	(UNSATISFACTORY)
KISWAHILI	B	(PASS)
ENGLISH LANGUAGE	C	(PASS)
PHYSICS	F	(FAIL)
CHEMISTRY	F	(FAIL)
BIOLOGY	E	(UNSATISFACTORY)
BASIC MATHEMATICS	F	(FAIL)

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_____
Chairperson

_____
Executive Secretary

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