

## CARRICULUM VITAE



**Gasper, Eugen**  
P.O.Box 20144, Dar es salaam  
gasp710@gmail.com  
+255746444603

### PERSONAL DETAILS

Date of Birth	8 <sup>th</sup> July 1994
Gander	Male
Marital Status	Single
Nationality	Tanzanian
Religion	Christian
Language	Swahili & English
Profession	Graduate Telecommunication Engineer Reg no: GE062348
Last CV update	Jan 2024

### CARRIE OBJECTIVE

- To work for an organisation, institution or company where the dynamic work environment offers potential growth, challenge and high professional standard that will blend well with my career aspiration.
- Also to use my professional background and high aptitude to help achieve institution, company or organisation's goals.

### RESUME SUMMARY

- I'm well disciplined, creative, self motivated, eager to learn, value teamwork, value diversity, able to work under minimum supervision and able to work in stressful environment.
- Positive attitude, responsible, reliable and quick flexibility to advancement of technology in programs, computer hardware, machines, apparatus or any device.

### EDUCATION BACKGROUND

Programme Award	Institution	Year
Bachelor of science in Telecommunication Engineering (GPA 3.0)	University of Dar es Salaam	2018
Advance Certificate of Secondary Education (Div II Point 8)	Ifunda Technical	2014
Certificate of Secondary Education (Div II Point 18)	Majengo Secondary	2011

### SKILLS AND ATTITUDES

- Computer programming basis (C, C++,OOP)
- LAN designing and installation
- Computer software and Hardware
- Computer repair and maintenance
- Microsoft Office package (word, power point ,excel)
- Microwave Transmission basis
- Awareness to Data Centre Network components and its layout of cabling
- Knowledge based on Power and 3 $\phi$  generators to the Telecom towers

- Customer's router configuration (Mikrotic, Huawei, D link, Tender)
- Knowledge based on Routing and switching( STP, IGP, EGP, RIP, EIGRP, OSPF, BGP and VTP) to the Network
- Entrepreneurship
- Driving based on class (B and D) license

## PROJECT PRACTISED

- Design and implementation of electronic blind stick for walking support (Final Year Project UDSM, 2018)
  - Arduino micro controller used.
  - System was design to help user with voice instructions support via earphone.
- Small Business Programme in my street, Computer Maintenance Centre (2019-2022)

## WORKING EXPERIENCE

Year 2022 - Now	GoFiber/ Aptus solution/ Maisha BroadBand Co. Ltd (Field Engineer) Work assignment -Troubleshoot faults(cuts) on backbone fiber network -Manage all the PON links -Do all installations related to fiber link to new customer -Manage minimum attenuation as possible to all OLT, PON, ONT, PLC, feeder cables being at their set standard (recover weak link) -Do connectivity and configuration to routers such Huawei, Mikrotic, D link -Do survey to different new sites for installation, link budget and measure the path loss from base BTS to FDB to customer's premises -To interact with the system CRM for designing new link routes and path loss estimations (link attenuation estimations)
Year 2022 (Nov-Present)	Engineer Registered Board (ERB) -ERB Certificate -Registered as Graduate Engineer with registration number GE062348 -Do Pre-Application for professional Engineer level
Year 2018 (Nov-Dec)	SpiceNet 4G/ FlashNet company Ltd (Internship) Work Assignment - Cabling (cable clipping) - UTP Cable termination - Mounting antenna on poles/ tower - Microwave link installation ( Nano station M5 radio, Wimax CPE) antenna from Ubiquite vendor - Mikrotic router configuration (by Winbox interface) - Do preventive and corrective maintenance to the customers and base station
Year 2017 (Aug-Sept)	PANTELS, contract from TESS (Practical Training) Work Assignment - Fiber Optic cable transmission - Underground and aerial fiber distribution - Fiber preparations

	<ul style="list-style-type: none"> <li>- Hot/ fusion fiber splicing techniques</li> <li>- Attenuation testing with OTDR</li> </ul>
Year 2015 (Aug-Sept)	TTCL Singida (Practical Training) <ul style="list-style-type: none"> <li>- Cabling</li> <li>- UTP cable termination</li> </ul> Other knowledge obtained during trains based on <ul style="list-style-type: none"> <li>- Radio and microwave transmission</li> <li>- Air condition</li> <li>- Network devices such router, hub, switch</li> </ul>

### EXTRA INFORMATION

- Anti corruption Club membership (PCCB) at Ifunda Tech (2012-2014)
- JKT at Makutupora Camp 834KJ (Sept 2014)
- Driving license based on normal class

### HOBBIES

- Reading stories about extra ordinary people and world legends.
- Travels and listening to all musics genre.

### REFEREES

Name	Institute	Contacts
Mr. Minja P. Peter	Majengo Secondary (Academic Master)	Address: P.O.Box 1091, Moshi Mobile: 0754807359
Mr. Musa Simtenda	Aptus Solutions (NOC Department)	Address: Dar es salaam Mobile: 0682852170 Email: musa@aptus.co.tz
Mr. Hubert Msuya	University of Dar es salaam (lecturer)	Address: 35194, Dar es salaam Mobile: 0689568430 Email: msuyahubert@gmail.com