



Tumisho Letsoalo

Curriculum Vitae (CV)

What job i'm looking for? My positive points

I was pursuing a qualification in Bachelor of Engineering Technology specialising in the field of Mechanical Engineering. I have completed and passed all the registered final-year modules for the qualification at the end of November 2022, and will graduate on 08 May 2023.

I am a motivated, goal-driven, organised, disciplined and an eager to gain knowledge Mechanical Engineering individual. From my enrolment year of the course until now, I have built up transferrable skills and qualities from the knowledge and laboratory work I completed well in the relevant coursework.

I have learned that safety awareness and compliance in every Mechanical Engineering problem are critical. I have experience working alone and collaborating as part of a team with my assigned classmates on specific assessments given thus far. I have analytical and problem-solving capabilities and verbal and accurate written communication skills. I am a fast learner prepared to go above and beyond for every Mechanical Engineering problem of interest.

In terms of project work, I have developed abilities in 3D design modelling and simulation, an understanding of material science, manufacturing principles and technologies, and the broader context of an engineering design process.

I am hopeful that one day I will serve in the Design, Manufacturing, Automotive, and Energy sectors as one of the most prominent and influential sectors of the country due to its strong impact on the economy of South Africa and also on the livelihoods of its members because of its highly appreciated culture of fostering change, equality in the workspace, and the country's economic growth.

I believe upon receiving this graduate opportunity, I will be able to cherish and accomplish my goal of being a successful "Thermo-mechanical" or "Fluid mechanical engineer", to play a role in contributing the knowledge and love of my "desired expertise" to the company's solutions to ensure a good name is built for the company and good economic prosperity is achieved for it and this country.

I am interested in being given the Graduate/ Internship programme opportunity and look forward to learning more about your requirements.

Preferred occupation

Engineers
Engineering jobs

Preferred work location	Graduate programme Engineering jobs
	Internship Engineering jobs
	Pretoria / Tshwane Gauteng
	Polokwane / Pietersburg Limpopo
	Bela-Bela / Warmbad Limpopo
	Mokopane / Potgietersrus Limpopo
	Modimolle / Nylstroom Limpopo
	Musina / Messina Limpopo
	Phalaborwa Limpopo
	Soekmekaar Limpopo
	Mankweng Limpopo
	Thabazimbi Limpopo
	Thohoyandou Limpopo
	Tzaneen Limpopo
	Witbank Mpumalanga
	Witrivier Mpumalanga
	Wakkerstroom Mpumalanga
	Volksrust Mpumalanga
	Standerton Mpumalanga
	Siyabuswa Mpumalanga
	Secunda Mpumalanga
	Sabie Mpumalanga

Piet Retief
Mpumalanga

Mbombela / Nelspruit
Mpumalanga

Middelburg
Mpumalanga

Ermelo
Mpumalanga

Groblersdal
Mpumalanga

Lydenburg
Mpumalanga

Greylingstad
Mpumalanga

Komatipoort
Mpumalanga

Hendrina
Mpumalanga

Hazyview
Mpumalanga

Dullstroom
Mpumalanga

Delmas
Mpumalanga

Carolina
Mpumalanga

Breyten
Mpumalanga

Bethal
Mpumalanga

Barberton
Mpumalanga

Balfour
Mpumalanga

Bloemhof
North West

Bray
North West

Brits
North West

Christiana
North West

Delareyville

North West

Fochville
North West

Hartbeespoort
North West

Klerksdorp
North West

Koster
North West

Lichtenburg
North West

Mabopane
North West

Magaliesburg
North West

Mahikeng / Mafikeng
North West

Mmbatho
North West

Mogwase
North West

Mothibistad
North West

Orkney
North West

Ottosdal / Letsopa
North West

Pomfret
North West

Potchefstroom
North West

Reivilo
North West

Rustenburg
North West

Schweizer-Reneke
North West

Stella
North West

Ventersdorp
North West

Vryburg
North West

Wolmaransstad
North West

Zeerust
North West

East Rand
Gauteng

Johannesburg
Gauteng

Sedibeng
Gauteng

West Rand
Gauteng

Adelaide
Eastern Cape

Alice
Eastern Cape

Aliwal North
Eastern Cape

Barkly East
Eastern Cape

Bhisho
Eastern Cape

Bizana
Eastern Cape

Burgersdorp
Eastern Cape

Butterworth
Eastern Cape

Coffee Bay
Eastern Cape

Cradock
Eastern Cape

East London
Eastern Cape

Elliot
Eastern Cape

Flagstaff
Eastern Cape

Fort Beaufort
Eastern Cape

Graaff-Reinet
Eastern Cape

Grahamstown

Eastern Cape

Jansenville
Eastern Cape

Jeffreys Bay
Eastern Cape

Kareedouw
Eastern Cape

Kirkwood
Eastern Cape

Mdantsane
Eastern Cape

Middelburg
Eastern Cape

Port Alfred
Eastern Cape

Port St Johns
Eastern Cape

Port Elizabeth
Eastern Cape

Queenstown
Eastern Cape

Somerset East
Eastern Cape

Stutterheim
Eastern Cape

Uitenhage
Eastern Cape

Umtata / Mthatha
Eastern Cape

Willowmore
Eastern Cape

Willowvale
Eastern Cape

Bethlehem
Free State

Bloemfontein
Free State

Botshabelo
Free State

Brandfort
Free State

Bultfontein
Free State

Clocolan
Free State

Deneysville
Free State

Frankfort
Free State

Harrismith
Free State

Heilbron
Free State

Hennenman
Free State

Hoopstad
Free State

Koffiefontein
Free State

Koppies
Free State

Kroonstad
Free State

Ladybrand
Free State

Parys
Free State

Phuthaditjhaba
Free State

Reitz
Free State

Sasolburg
Free State

Senekal
Free State

Springfontein
Free State

Thaba Nchu
Free State

Theunissen
Free State

Viljoenskroon
Free State

Virginia
Free State

Vrede

Free State

Vredefort
Free State

Welkom
Free State

Wesselsbron
Free State

Winburg
Free State

Drakensberg
KwaZulu-Natal

Durban City
KwaZulu-Natal

Midlands
KwaZulu-Natal

North Coast
KwaZulu-Natal

North Suburbs
KwaZulu-Natal

South Coast (Ugu)
KwaZulu-Natal

South Suburbs
KwaZulu-Natal

West Suburbs
KwaZulu-Natal

Alexander Bay
Northern Cape

Barkly West
Northern Cape

Beeshoek
Northern Cape

Calvinia
Northern Cape

Carnarvon
Northern Cape

Colesberg
Northern Cape

Danielskuil
Northern Cape

De Aar
Northern Cape

Fraserburg
Northern Cape

Garies

Northern Cape

Griekwastad

Northern Cape

Groblershoop

Northern Cape

Hartswater

Northern Cape

Jan Kempdorp

Northern Cape

Kathu

Northern Cape

Keimoes

Northern Cape

Kimberley

Northern Cape

Kuruman

Northern Cape

Mier

Northern Cape

Pampierstad

Northern Cape

Pofadder

Northern Cape

Port Nolloth

Northern Cape

Postmasburg

Northern Cape

Prieska

Northern Cape

Ritchie

Northern Cape

Springbok

Northern Cape

Strydenburg

Northern Cape

Sutherland

Northern Cape

Upington

Northern Cape

Vanderkloof

Northern Cape

Victoria West

Northern Cape

Warrenton
Northern Cape

Atlantic Seaboard
Western Cape

Cape Town
Western Cape

Cape Winelands
Western Cape

Central Karoo
Western Cape

Eden
Western Cape

Helderberg
Western Cape

Northern Suburbs
Western Cape

Overberg
Western Cape

Southern Peninsula
Western Cape

Southern Suburbs
Western Cape

West Coast
Western Cape

Dendron
Limpopo

Lebowakgomo
Limpopo

Lephalale / Ellisras
Limpopo

Lulekani
Limpopo

Marblehall
Limpopo

Mutale
Limpopo

Nkowankowa
Limpopo

Modjadji / Duiwelskloof
Limpopo

Giyani
Limpopo

Contacts and general information about me

Day of birth	2001-06-20 (22 years old)
Gender	Male
Residential location	Pretoria / Tshwane Gauteng
Telephone number	<i>Information is available only for registered users.</i> Sign in
Email address	<i>Information is available only for registered users.</i> Sign in

Work experience

Working period	nuo 2022.02 iki 2022.11
Company name	Tshwane University Of Technology
You were working at:	Aftercare assistant
Occupation	Tutor (Volunteer)
What you did at this job position?	I volunteered to assist by tutoring second-year students in both Design of Machines and Scientific Computing. I was empowering other students from the university as well by volunteering and tutoring them thus adding value and quality to the community and education development.

Education

Educational period	nuo 2019.01 iki 2022.11
Degree	Degree
Educational institution	Tshwane University Of Technology
Educational qualification	BEngTech Mechanical Engineering
I could work	Yes, I have completed the qualification

Educational period	nuo 2014.01 iki 2018.11
Degree	Grade 12 / Matric
Educational institution	St Bedes Secondary School
Educational qualification	National Senior Certificate
I could work	Yes, I have completed the qualification

Languages

Language	Speaking level	Understanding level	Writing level
English	fluent	fluent	fluent
Sepedi	fluent	fluent	fluent
Afrikaans	basic	basic	basic
Setswana	good	good	good

Computer knowledge

Microsoft Word, Microsoft PowerPoint, Microsoft Excel, Microsoft Visio, Microsoft Project, SAP, SolidWorks, Autodesk Inventor, ANSYS, Abaqus, Engineering Equation Solver, Siemens Logo PLC programming, Festo FluidSIM, and MATLAB.

Conferences, seminars

1. Artificial Intelligence in the 4IR online short-course
2. ANSYS Introductory Online Student Training

Recommendations

Contact person	Ms PM Letsoalo
Occupation	Human Resource Intern
Company	Limpopo Department of Health
Telephone number	0824326937
Email address	prudenceletsoalo@gmail.com
Contact person	Mrs Maphoto
Occupation	Deputy Principal at St Bedes Secondary School
Company	Department of Basic Education
Telephone number	0156180120
Email address	st.bedeshigh@gmail.com

Additional information

Your hobbies	<ol style="list-style-type: none"> 1. Learning more about my career field (e.g., Field trends, new software, design niches). 2. Reading motivational books on various aspects of Life (e.g., personal growth, career development, etc). 3. Playing soccer with friends. 4. Listening to music. 5. Learning and practising music production.
Driver licenses	B Light Vehicle ≤ 3,500kg
Driver license from	2022-02-00 (2 years)
Salary you wish	15000-20000 R per month