



# Manfred Mushininga

Curriculum Vitae (CV)

## What job i'm looking for? My positive points

I am an Industrious and Resourceful Chemical Process Engineer with more than ten years' experience in heavy industry operations (Coal, Iron Ore, Steel, Cement, Fertiliser) and optimisation. Based on my experience, I am confident of adequately fulfilling the expectations of the advertised position within your organisation. I have included my resume which highlights my ability, knowledge and expertise in the Chemical, Metallurgical, Oil and Gas industries.

Having worked in various manufacturing environments, I am adept in designing unit operations and optimising their operational performance whilst minimising costs. Moreover, whilst my on-the-job experience has afforded me with a well-rounded skill set, including first rate analytical and problem solving abilities, I excel at:

- Reviewing plans of products taking into account factors such as strength, weight, and cost in order to submit material selection recommendations while ensuring attainment of design objectives. Design and auditing of PID's, PFD's and material balances.
- Using various skills including Pro II, Aspen Hysys, Ms Visio; to adequately run simulations of unit operations and manage operation bottlenecks and costs.
- Ability to envision process/operational improvements and communicate these ideas to engineers, top management, designers and subordinates always with positive results.
- Designing and sizing of unit operations whilst monitoring their day to day activities to optimise the overall performance of plants..

I am confident of being a positive addition of significant value to your team and I look forward to discussing my capabilities with you in detail. I am available for a personal interview to ascertain whether I meet your requirements at your convenience.

Thank you for your time and consideration.

Preferred occupation

Engineers  
Engineering jobs

Production manager  
Engineering jobs

Quality manager  
Engineering jobs

Metallurgist

Mining jobs

Chemical Engineer  
Engineering jobs

Preferred work location

Johannesburg  
Gauteng

Secunda  
Mpumalanga

Durban City  
KwaZulu-Natal

**Contacts and general information about me**

Day of birth	1982-08-08 (42 years old)
Gender	Male
Residential location	Johannesburg Gauteng
Telephone number	<i>Information is available only for registered users.</i> <a href="#">Sign in</a>
Email address	<i>Information is available only for registered users.</i> <a href="#">Sign in</a>

**Additional information**

Salary you wish	55000 R per month
How much do you earn now	41000 R per month