NSIKELELO NDLANGAMANDLA

ELECTRICAL ENGINEERING(COMPUTER SYSTEM)

"Quite often in nature, when waves are reflected from obstacles, not all wave energy is reflected: some is absorbed by the obstacle and some is transmitted past the obstacle."

- Dean and Dalrymple

Education

2015-2020 NATIONAL SENIOR CERTIFICATE, PHUMULANI SECONDARY SCHOOL, .

Certifications, Achievements, Interests

2017 joined school soccer team

2018 got level 7 in mathematics

2020 joined school RCL

Skills

Softwares: MATLAB, Excel/Office, STWAVE (modelling) PTC Creo (Limited), Python (Limited)

Equipment/Hardware Skills

Wave Tank: Hydraulic Wavemaker, Load cell, Wave-guage operation

Languages

English: First Language (Strong writing skills)
ISIZULU: Home language (Strong writing skills)