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| chupje isaac leshilo  9705135397086  14 Ficus Close Forest Village Eersteriver, Cape Town 7100 · 0823248212  Chupjeleshilo23@gmail.com |
| I am 23-year-old UFS alumni. I possess a sense of self direction and an unmatched will for excellence. I am currently being groomed to become a leader of industry. Hence, I am capable of leading a team to achieve high productivity levels. I am also an exceptional organizer and coordinator. My scientific background enables me to analyze problems and come up with effective and efficient solutions on the job. I am willing to travel and relocate. |

# Experience

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| Student assistant, University of the free stateJanuary 2018– December 2018 (1 years) I provided students with information during practical and tutorial sessions. I was also responsible for grading class work and general administration.  I was responsible for the modules Soil2614 (Pedology) and SCCS1624 (Introduction to soil, climate and crop science). |

# Education

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| January 2016 – December 2019 (Completed)Bsc agricultural science majoring in Agrometeorology and Agricultural Engineering (NQF 8), university of the free state I have gained in-depth knowledge on the principles and concepts of horticulture, soil science and crop production in relation to climate and irrigation management. I also attained valuable knowledge on maize, wheat, oats and barley production systems and vegetable production and the use of micrometeorological instruments and how to read and interpret data from them, lastly weather forecast, how to forecaster weather using radar, synoptic charts, climate models and satellites. I was also exposed to irrigation design principles and hydroponic installation and management. I also possess theoretical and practical knowledge on the use of climate data to predict yield, planting dates, soil analysis and fertilization and scheduling of water need by the plants and design of irrigation systems. January 2015- December 2015National Senior Certificate, Harry oppenhiemer agricultural high |

# Skills

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| * Excellent interpersonal skill * Works well under pressure * Well-developed computer skills | * Good technical skills * Advanced data analysis * Very adaptable |

# Activities

I have worked on my honors research project on the overview of extreme weather condition in South Africa that has effect agriculture, economy and health services. I have also been to workshop at UKZN of sap flow where we have been trained to use micrometeorological instruments (eddy covariance) to calculate the amount of water plants use. I am most proud of the relationship I have with my parents and siblings

# References

**Dr Mokhele, Agricultural Research Council, HOD in Agrometeorology (Agrometeorologist )0824494080– Mentor**

**Mrs Boitumelo Phatudi Mphahlele, South African Weather Service, Weather forcaster**

**0789793810 Mentor**