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**PERSONAL DETAILS**

SEX MALE

DATE OF BIRTH 3 APRIL 1989

MARITAL STATUS SINGLE

NATIONALITY ZIMBABWEAN

LANGUAGES ENGLISH

**Career Objective**  
-Seeking challenging opportunity with an organization where I can utilize my technical skills. I want to contribute to the organization with hard work, sincerity, patience and dedication

**Area of Interest**

-Chemical analysis

-Process control  
-Heat Transfer Operation.  
-Fluid Mechanics

**EDUCATION DETAILS**

**TERTIARY education**

**COURSE -NATIONAL DIPLOMA IN CHEMICAL ENGINEERING**

**COLLEGE -HARARE POLYTECHNIC COLLEGE**

**PERIOD -2012-2013**

**SUBJECTS**

ENGEERING MATHEMATICS COMPUTER APPLICATIONS AND PACKAGES CHEMICAL ENGINEERING PRINCIPLES INDUSTIAL CHEMICAL AND SAFETY PHYSICAL CHEMISTRY UNIT OPERATIONS FLUID MECHANICS ENVIRONMENTAL POLLUTION AND CONTROL

**COURSE -NATIONAL CERTIFICATE IN CHEMICAL ENGINEERING COLLEGE -HARARE POLYTECHNIC COLLEGE**

**PERIOD - 2010 to 2011**

**SUBJECT**

ENGINEERING DRAWING PHYSICS AND ELECTRONICS GENERAL CHEMISTY AND ORGANIC CHEMISTRY COMMUNICATIONS AND DEVELOPMENT STUDIES MICROBIOLOGY AND BIOCHEMISTRY MATHEMATICS COMPUTERS NATIONAL AND STRATEGIC STUDIES ON THE JOB TRAINING ENTRENEURSHIP SKILLS DEVELOPMENT

**HIGH SCHOOL ATTENDED - ELLIS ROBINS BOYS HIGH PERIOD -2003 to 2006**

**EXAMINATION BOARD - ZIMSEC**

**NUMBER OF ORDINARY PASSES - SIX**

**COMPUTER LITERACY**

**Microsoft Word**

**Microsoft Excel**

**Microsoft Power Point**

**WORK EXPERIENCE**

**1) COMPANY -JINDALAFRICA (JSPL)**

**POSITION -QUALITY CONTROL CHEMIST**

**PERIOD -SEPEMBER 2014 UP TO JANUARY 2016**

**DUTIES**

* Carrying out liberation tests, proximate analysis and screening analysis(PSD) on coal samples from wash plant, mine and research holes( daily basis)
* Carrying out ultimate analysis of coal to determine carbon, hydrogen and nitrogen content(daily basis)
* Determining fluidity of coal by use of Plastometer Duel(daily basis)
* Determining of contraction and dilation of coal using Dilatometer Duel(daily basis)
* Carrying out ash fusion temperature at reducing and oxidising atmosphere(daily basis)
* Determining sulphur and carbon content using Sulphur Add-On apparatus(daily basis)
* Analysing GCV and NCV of coal using the CV analyser( daily basis)
* Preparation of samples for analysis and warehousing of prepared samples as reserve for any future tests or recheck of already done tests(daily basis)
* Keeping an update inventory of all analysed powder samples(once a week)
* Receiving coal samples from geological department accompanied by sample intimation slip
* Issue warnings of out of specification results , using a non conformance procedure
* Carrying out magnetite tests, size analysis of magnetite, wash ability tests on borehole samples, also float and sink analysis
* Carrying out dry and wet screen analysis on wash plant samples
* Recording and keep the results of all tests for reporting to HOD Quality Control Laboratory

**2) COMPANY -UNIVERSITY OF ZIMBABWE**

**POSITION -LABORATORY TECHNICIAN (internship)**

**DEPARTMENT -BIOLOGICAL SCIENCES**

**PERIOD -JANUARY 2013 TO DECEMBER 2013**

**DUTIES**

* Checking chemical inventory, preparing practical’s for
* BSc Microbiology students
* Biological students
* supervising students performing experiments ,
* identifying and repairing fault laboratory equipment
* Pre- run of all experiments
* Water analysis

**3) COMPANY -GRAIN MARKETING BOARD**

**POSITION -CHEMICAL ENGINEER (Internship)**

**DEPARTMENT -STOCKFEEDS**

**PERIOD -JANUARY 2011 TO DECEMBER 2011**

**DUTIES**

1) Analysis of nutrients in flour

2) Testing moisture content in maize meal

3) Fumigation of maize meal, beans

4) Process control of maize meal plant

5) Quality control of polypropylene bags

6) Process control of tapeline

**PERSONAL ATTRIBUTES**

Motivated team player with good analytical, planning and organizing skills.

Result oriented and has a flair for achievement and progression.     .

Creative and has a passion for perfection in all endeavors

Able to work as part of a team or individually.

Ability to prioritize and plan effectively

Flexible and willing to travel..

An ability to withstand a pressured team.

Ensuring confidentiality at all times.

Able to communicate effectively both verbally and in writing.

Able to resolve problems and issues that arise during work

Fully aware of all Health & Safety regulations and requirements.

Mathematical and chemical aptitude