**Curriculum vitae of Mphahlele machupe john**

**PERSONAL DETAILS**

SURNAME : MPHAHLELE

FULLNAMES : MACHUPE JOHN

DATE OF BIRTH : 1991-08-03

IDENTITYNUMBER : 910803 5950 080

GENDER : MALE

MARITAL STATUS : single

CITIZEN : SOUTH AFRICA

RACE : African

HOMELANGUAGE : SEPEDI/ NORTHERN SOTHO

OTHER LANGUAGES : TSWANA (READ, WRITE, SPEaK)

: ENGLISH (READ, WRITE, AND SPEaK)

RELIGION : CHRISTIAN

POSTAL ADDRESS : 15934 EXT 12

Soshanguve South

0152

SKILLS : PROGRAMMING SKILLS, PROGRAMMING USING JAVA, PROGRAMMING USING PIC SIMULATOR, PROGRAMMING USING VB.NET, PROGRAMMING USING LINUX, PROBLEM SOLVING SKILLS, COMMUNICATION SKILLS.

CRIMINAL RECORD : NONE

CONTACT DETAILS : 079 863 1963 /072 873 9670

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: [machupej@gmail.com](mailto:machupej@gmail.com)

**OBJECTIVE**

I am a self-motivated Information Technology (Communication Network) Student with goal to establish a sound understanding of Information Technology issues in diverse sector. I am a hard worker always willing to learn new things and have ability to work with people at all levels. I have Ability to priorities and meet deadlines in a demanding and fast-paced work environment.

My passion for Information Technology (Communication Networks) and related fields is to gain experience under ICT division. My interest lies in Information Technology (Communication Networks) and related fields initiatives to attain excellence in the field of Information and Communication Technology and contribution towards sustainable development through teamwork, developing new projects new programs with new programming language, installing new hardware and software’s.

**EDUCATIONAL QUALIFICATIONS**

SCHOOL : NGWANA-MOHUBE high school

HIGHEST GRADE PASSED : GRADE 12 (MATRIC)

YEAR : 2009

SUBJECT PASSED : SEPEDI HOME language, MATHEMATICS,

ENLISH first additional language, LIFE ORIENTATION, PHYSICAL SCIENCE,

AGRICULTURAL SCIENCE AND LIFE SCIENCES

leadership backroun : I have been elected as LRC member at grade 10 on the year 2007 at matime ii senior secondary school and i was elected as an educational officer by lrc members.

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| **2010 TO 2012 REGISTERED AND COMPLETED NATIONAL DIPLOMA: INFORMATIONTECHNOLOGY (COMMUNICATION NETWORKS) AT TSHWANE UNIVERSITY OF TECHNOLOGY** |

**SUBJECTS PASSED**

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| **Subjects** | **Description** |
| Development Software | * Basic Programming principles * Introduction to VB.Net programming |
| System Software | * Installing windows Applications. * **A+ Certification.** * Managing disk resources in Windows 9x, 95, xp and vista. |
| Information Technology Skills | * Learning how to use Microsoft PowerPoint * Understanding different IT skills needed * Introduction to IT industry |
| Information Systems | * Working with Ms Word, Excel and Ms Access * Dealing with IT ethics * Involves the study of IT |
| Technical Programming | * Programming using Java * Introduction to basic concepts of object oriented programming and Implementation in Java. * Advanced objecting-Oriented programming loop concepts such as software re-use, polymorphism, data Encapsulation, exception handling and file Management using the Java standard edition (J2SE). |
| Communication Networks | * Introduction to communication Networks. * Networking with TCP/IP protocol suite, which is essential to understanding the Internet**(N+ Certification).** * Depth Overview of wireless and mobile network technologies and Practical Survey of Network Security applications and standards. |
| Distributed Systems | * Programming using Linux and depth overview of advanced Linux administration. * Introduction to System Development Methodology (Unified Modelling Language) UML. * Introduction to main concepts and design principles of distributed systems, providing therefore an understanding of techniques, algorithms and problem involve in building such systems. |
| IT Electronics | * Introduction to Electronics * Introduction to PIC microcontroller and the peripheral devices found on the PIC microcontroller. |
| IT Mathematics | * Covers all the Engineering Mathematics Topics |
| Industry Exposure | * Understanding Organisational Characteristics and behaviour, Ethical and professional conduct in the workplace. * Understanding how different Organisations are managed. |

**WORK EXPERIENCE**

Company : **Gijima CONTRATCED TO GAUTENG DEPARTMENT OF EDUCATION TSHWANE NORTH**

Title : IT TECHNITION

DURATION : 1 March 2013 to date

**Duties**

* Attending and resolving user’s computer quires.
* Joining the computer to be member of the domain.
* Assigning IP address when joining them to the active directory.
* Connecting internet and maintaining internet.
* Installation of other software’s e.g (cd-scanner, citric, sap, sap srm, symentec, cibecs, etc).
* Installing network printer on user’s pc and troubleshooting printers.

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| **References** | |
| NAME  OCCUPATION  CONTACTS  NAME  OCCUPATION  CONTACTS  NAME  OCCUPATION  CONTACTS  NAME  OCCUPATION  CONTACTS | MR PA PHASHA  MATHEMATICS TEACHER ngwana mohube high school  015 634 0002 / 072 202 3197  Mr. SDL PAPI  Lecture Tshwane University Of Technology  012 382 9041/958, [papisdl@tut.ac.za](mailto:papisdl@tut.ac.za)  Ms. Rivombo Brenda  IT Technician & Supervisor  Gauteng Department of Education Tshwane North  083 293 1594  Tjebane Yvonne  IT Technician & Supervisor  Gauteng Department of Education Tshwane North  083 293 1939 |