

Curriculum Vitae

Of

Sipho Clifford Sebidi

PERSONAL DETAILS

Full names: Sipho Clifford

Surname: Sebidi

Date of birth: 1990-01-29

ID Number: 9001295998081

Physical Address: 1340 block c

Mabopane

0190

Race: African

Home Language: Setswana

Other Languages: English, Zulu, Sepedi

Marital status: Single

Religion: Christian

Nationality: South African

Criminal record: None

Driving license: Code 8

Contact number: 084 533 4713

: 061 307 2380

Email: scsebidi@gmail.com

EDUCATIONAL DETAILS

SECONDARY

School: Ngaka Maseko High

Highest Grade Passed: Grade 12

Year: 2008

TERTIARY

Institution: Tshwane University of Technology

Course: **Information Technology (Multimedia Programming)**

Student Number: 209274540

Duration Completion: 2009 - 2013

Qualification: **National Diploma in Information Technology Multimedia**

Objective:

- to provide the knowledge and skills to become a multimedia programmer
- to provide a foundation in the technical aspects of multimedia software development through knowledge of the fundamental areas of database, data communications, multimedia systems and software development
- To obtain the skills and knowledge required to facilitate the development of different types of media, including 3-D animations and interactive simulation incorporating game engine and virtual reality

Institution: Tshwane University of Technology

Course: **Information Technology (Web and application development)**

Student Number: 209274540

Duration Completion: 2013 – 2015(To Qualification)

Qualification: **B-Tech Information Technology (WEB AND APPLICATION DEVELOPMENT)**

Objective:

- to apply modern analytical and design techniques and methodologies in the development of IT software systems

- to apply user-interface design principles
- to apply the appropriate software programming language and development environment to implement designed internet solutions
- to demonstrate an ability to understand and apply advance web management principles

SKILLS

- Programming in PHP
- Programming in LUA (for mobile Apps)
- Programming in XHTML, CSS and Bootstraps
- Programming in Visual Basic
- Programming in Java (Basic)
- Programming in Ruby on Rails
- Programming in AngularJs and javascript
- Programming in C# (ASP.Net, Window forms, Console application, WCF, Window Services and Web Services)
- SSRS
- UnitTest
- Basic CMS (wordpress and joomla)
- SQL Databases and server management 2008,2012
- Sql Store procedure
- MongoDB Database
- Postgres
- Gitlab Source control
- Understanding of Android play store (Managing Android App)
- Understanding of IOS environment and to App Store (Managing IOS App)
- Development of different types of media (3-D objects, 3-D animations, and 3-D videos)
- Editing and drawing images using Photoshop, and coral draw
- Flash Animation
- Web design and development

- MVC
- Python3
- Django
- ReactJs
- Drawing storyboards
- Windows and Ubuntu

GOALS

- To become an asset to a productive organization/company
- To contribute the skills, I have acquired to output good results
- Learn from others always
- Be a constant hard-working person
- Be a tenacious employee
- Creating my own brand
- Continuing with my studies
- Ability to work under pressure and to deliver required results in time
- To satisfy clients and the company with my contribution of skills by all means
- To be able to understand all different kinds of people and their behaviour in order to work effectively

WORK EXPERIENCE

1. **Company:** Tshwane University of technology

Appointed as: Simulation Developer (IDC30BH industrial exposure)

Duration: 1 January 2013 – 30 June 2013 (6 months)

Ref: CJ Jordaan

Key Responsibility: To design a unique simulation game with my concept. Firstly a story board had to be submitted explaining and showing how the game will look like then implementation which was supposed to include 3D videos for level introductions, sound, animations, functionality to control the game , help button and 3 levels with difficulties as you go further.

Achievements:

Time Management

Learning more about multimedia elements and absorbing skills to be a good developer

Ability to think outside the box

Leadership skills

Creativity

Integration of different Programming Languages

2. **Company:** Tshwane Municipal

Appointed as: Systems Officer (indigent office)

Duration: 1 June 2013 – 30 July 2014 (12 months)

Ref: Earle Lutchman (ICT Director)

Key Responsibility: I was appointed to help with I.T related work, as an all-rounder. Sorting large unstructured data from data captures in structured form to be used by Senior Directors for evaluation. Assisting and contributing with my inputs towards the current system of indigent. Externally I was given an opportunity to do graphic designing in websites, business cards, banners and posters.

Achievements: The opportunity to enhance my knowledge and skills in working environment, the opportunity to grow as a confident employee, the opportunity to communicate with different types of people effectively and efficiently, and again the exploration in the department.

3. **Company:** IT Schools Innovation

Appointed as: Epub Developer

Duration: 1 June 2014 - 30 November 2014 (6 months)

Ref: Morne Botha

Key Responsibility: Developing E-Books for schools in South Africa using XHTML, CSS, JavaScript and other tools

Achievement:

- Working under pressure.
- Ability to publish epub books (e-book)

- Ability to validate xhtml
- Ability to solve complex problems
- Enhanced my xhtml skills, quicker coding
- Ability to manage a project as a project leader
- Working with a Team

4. **Company:** miSlip

Appointed as: Junior Developer

Duration: 1 December 2014 – 26 December 2015

Ref: Loki Taljaard, Thomas Mdlalose

Key Responsibility: Developing and Testing miSlip app

Achievements:

- Develop app using cross-platform (Corona) lua programming
- ability to solve bugs
- app documentation
- Managing App from Android and IOS stores
- Deploy to both platforms Android and IOS
- Development in C# and Asp.net
- C# Api interaction
- MVC

5. **Company:** Ornico Group

Appointed as: Software Developer

Duration: 11 July - Current

Key Responsibility:

- Design and developing program systems
- Code Maintenance
- Review and Repair Legacy Code

- Code Documentation
- Developing applications in C# 7.0
- Database design
- Database Maintenance (MySQL, Postgres and MongoDB)
- Report services (SSRS)
- Developing scripts in Python3
- front-end applications in Reactjs
- Django rest api

REFERENCES

Mrs C Jordaan (Experiential Learning Coordinator)	(012) 382 9860 Jordaancj1@tut.ac.za
Mr H Retief(Lecturer)	(012)382 9564
Mr JS Motsamai(Director MHS)	(012)358 8609 JerryM@tshwane.gov.za
Mrs M Ngubeni(Senior Admin)	(012)358 9462 Mphong@ tshwane.gov.za
Mr E Lutchman(Indigent Director)	(012) 358 6341 EarlL@tshwane.gov.za
Mr M Botha(IT Schools innovation)	Morne.botha@itschools.co.za 071 171 4184
Koketso Pitswane(IT Schools innovation developer)	Dpitswane@ymail.com 078 486 2186
Loki Taljaard(miSlip senior developer)	loki@bellok.com 074 122 2500
Thomas Mdlalose(miSlip C# developer)	thomas.mdlalose@gmail.com 073 541 4500
Thabiso Mashiane(Mislip C# and App Developer)	mashianeit@gmail.com 0783699498

