

# VINCENT MOYO

5 Parrot Street, Crystal park, Benoni 🏠

0796487304 📞

vincentnkosiphana99@gmail.com ✉️

linkedin.com/in/vincent-moyo-692a9a1b1 🔗



## SOFTWARE ENGINEER GRADUATE



I am currently a Third-year student at Belgium Campus ITiversity enrolled to study a Bachelor of Computing degree. I am looking for permanent employment or an internship as part of my final year workplace training thesis. I have also completed an online full-stack Web Development course on the Udemmy website.

I am a young, intellectual and creative individual. Being able to identify the needs of society and formulating innovative ways to satisfy those needs is one of my many skills. I can be stubborn on achieving my goals yet flexible on the methods of realizing them. I am looking for an opportunity to broadcast and improve my skills, be it an internship or any other entry level position to get me started on my career.



## PERSONAL DETAILS

**Surname** | Moyo

**First Name(s)** | Vincent Nkosiphana

**Date of Birth** | March 16<sup>th</sup>, 1999

**Gender** | Male

**Nationality** | South African

**Driver's License** | C1 (Code 10)

**Health** | Excellent (Non-Smoker)

**Allergies** | None

**Languages** | English (Full), isiZulu (Native)



## HOBBIES

### Soccer

Soccer has always been something very close to my heart. My achievements in the sport include playing in the for a club called Old Benonians FC (Old Bens FC). I was team caption for the club for two years, the first year I was caption was in 2012 when I played in the U-13 Division and the other year was 2016 and I played in the U-17 Division. I was also elected caption for my high school first team 2017 and it was one of my proudest moments in my life because it was a very prestigious position in my high school. Besides me having leadership qualities, I was elected because I have a drive and persistence in me that radiates throughout my team. I work while in a team and I always have something to contribute in achieving the goals in the group.

## **Gym**

I take exercising very seriously because it keeps my body and mind fresh after working hard at school. I go to the gym at least three times a week depending on the intensity of the work I have on that week.

## **Coding**

My love for coding stems from my talent of problem solving. I chose a career of software engineering because I love the fact that I face new kinds of problems they require new unique solutions that are going to require me to think outside of the box. I come up with ideas and I create little programs from scratch, I have listed a few under my projects/work experience.

## **DJ (Disc Jockey)**

My skills on the mix table are unmatched...some say. sometimes I even go on set during social gatherings. This is a hidden talent I have that I enjoy doing.



## **PROJECTS / APPLICATIONS**

### **Curriculum Vitae (CV Website)**

I created a website application version of my CV that is meant to showcase my web development skills.

Website: <https://careerday.belgiumcampus.ac.za/sites/s576015/>

### **Simon Game (Website Application)**

This is a web application is basically the website version of the Simon Game. This game is about game of memory skill and is really fun to play.

Website: <https://nkosiphana.github.io/Simon-Game/>

### **Drumkit (HTML/CSS)**

This application is a simple depict how a real drum site. You click on a specific drum and it will play a sound.

Website: <https://nkosiphana.github.io/Drum-Kit/>

### **ToDoList (Website Application)**

If you ever need a website that can be your todo list then look no further! My website is a basic todo that will actually store your items in my NoSQL database (MongoDB)

Website: <https://protected-hamlet-22890.herokuapp.com/>

### **Secrets (Website Application)**

I created this website application for people that ever want to post their secrets online while maintaining their anonymity on the web. No data of a user is ever kept in my database (NoSQL).

GitHub repository: <https://github.com/Nkosiphana/Secrets>

### **Smart Home Systems (C# Application + SQL)**

Smart Home Systems is a C# application I create that specialises in the creation, installation and maintenance of management systems for residential homes. The application is divided into 3 department departments namely Client, Contract, Technical department. This application basically collects and maintains client data using SQL with the database I created in Microsoft server management studio. The application also manages user products and stores them in the database to make user lives easier with efficiency.

GitHub repository: <https://github.com/Nkosiphana/Smart-Home-Systems>



## EDUCATION

### **Bachelor of Computer Science | Belgium Campus ITVersity**

2018-PRESENT

Troubleshooting and formulating viable solutions are essential computing skills. With my Bachelor of Computing Degree, I will enable you to apply theories and integrate them in real-world environments, across multiple disciplines, by presenting best practices and solutions.

First Year Subjects: 2018

Business Management - 80%

Operations Research – 75%

Information Systems – 76%

Programming – 68%

Second Year Subjects: 2019

Internet of Things - 81%

Project Management – 86%

Programming – 73%

Information Systems – 86%

Third Year Subjects: 2020

Programming – 75%

Machine Learning – 70%

Software Engineering – 71%

Project Management – 84%

### **Web Development Bootcamp | Udemy (Online)**

2020

With this 54 total hours course I am now to build ANY website I want. Master backend development with Node, Learn the latest frameworks and technologies, including JavaScript ES6, Bootstrap 4 and MongoDB. and also, I have learned professional developer best practices

### **Grade 12 (National Senior Certificate) | St Francis College**

2013-2017

My High School career was one filled with fruitful life skills. The school has groomed me to become a constructive citizen by teaching me to think out of the box and come up with ideas on how to improve society.

NSC Subjects: 2017











Mathematics - 70%

Life Science – 78%

Physical Science – 72%



## SKILLS

- **C#**  90% Proficiency
- **.Net Framework**  80% Proficiency
- **SQL**  80% Proficiency
- **JAVA**  50% Proficiency
- **HTML 5**  80% Proficiency
- **Bootstrap 4**  70% Proficiency
- **JavaScript ES6**  70% Proficiency
- **Node.JS**  70% Proficiency
- **NoSQL (Mongo DB)**  50% Proficiency
- **React JS**  40% Proficiency



## SOFTWARE SYSTEMS

- **Visual Studio**
- **NetBeans**
- **Atom**
- **MongoDB**
- **VS Code**
- **Microsoft SQL Server Management Studio**
- **Git, GitHub and Version Control**



## ADDITIONAL SKILLS

- Innovative
- Ethical
- Time Management
- Analytical and Critical Thinker
- Team Player
- Project Management Skills



## REFERENCES

### Theodorus Kritzinger

Institution | Belgium Campus ITVersity (Pretoria)

Position | Dean

Email | [Kritzinger.t@belgiumcampus.ac.za](mailto:Kritzinger.t@belgiumcampus.ac.za)

### St Francis College

TEL/FAX | (011) 8456 2124

I hereby consent to the processing of the personal data in this CV by anyone who receives this CV for the sole purpose of consideration of my skills and experience for professional opportunities