

# Nandipha Ndlovu



**SOFTWARE DEVELOPER** 

## **EDUCATION**

## Computer Science - BCompSc.

Belgium Campus ITVersity | 2021

Mar 2021 to Dec 2024

I am currently in the process of completing my Bachelor of Computing degree, with coursework encompassing the following modules:

- Business Management
- Computer Architecture
- Database Development
- Information Systems
- Linear Programming
- Network Development
- Web Programming
- Project Management
- Software Analysis & Design
- Machine Learning
- Research Methodology

## Lowveld High School.

Jan 2015 to Dec 2019

During my time at Lowveld High School, I successfully completed my matriculation and engaged in the following subjects:

- English Home Language
- Afrikaans FAL
- Mathematics
- Life Orientation
- Engineering Graphics and Design
- Information Technology
- Physical Science

## **EMPLOYMENT HISTORY**

## **Peer Tutor at Belgium Campus ITVersity**

Mar 2022 - Present

In my role as a Peer Tutor at Belgium Campus ITVersity, I offer assistance to students encountering challenges in programming through customized tutoring sessions. My efforts are concentrated on fortifying their comprehension of crucial concepts, leading to marked enhancements in their academic performance. I emphasize a pragmatic approach to problem-solving, ensuring alignment with their unique learning preferences for a resonant learning experience.

## **DETAILS**

Witkruisarend, 1320 South Africa 0766525213 biameleng@icloud.com

Nationality

South African

License

Code 8

# Click here for my portfolio

# SKILLS

С# НТ	ML5	CSS3	JavaScript
Python	ython React js		SQL Server
.NET Framework		Node js	Delphi

### **VOLUNTEER WORK**

#### **GEMBEM Education Movement,**

The girls/boys education movement (GEM/BEM) clubs are school- based clubs made up of girls and boys who are committed to the promotion of equal human rights and dignity for all and mutual respect between girls and boys.

### **LANGUAGES**

English Siswati Afrikaans

#### **HOBBIES**

Crocheting, Gaming, Knitting, Hiking

## **COVER LETTER**

I was elated to discover this opportunity within my listings. I firmly believe that my profound interest and honed skills in development and computer science render me an ideal candidate for this position.

My passion for IT blossomed during my high school years when I elected to take IT as a core subject. It was there that I learned the transformative potential of translating intricate concepts into reality through concise lines of code in the Delphi language. This ardor was further nurtured at Belgium Bapus ITVersity.

I have acquired exceptional proficiency in Web Programming (HTML, CSS, JavaScript, React), as well as proficiency in general programming languages such as C#, Python, and a foundational grasp of Java. My exposure to linear programming and project management equipped me with invaluable skills in logical and efficient problem-solving.

My living environment encouraged me to contribute to my peers' academic advancement via the peer tutoring program. Assisting fellow students has refined my ability to communicate respectfully and perceive challenges from diverse perspectives.

This prospect promises to broaden my skill set and pave the way for me to enter the industry as an accomplished Software Engineer. I firmly advocate for the potency of a positive attitude and an unwavering can-do mindset. I wholeheartedly embrace challenges and approach new experiences fearlessly.

Whether I am engaged in client projects or pursuing personal growth, I consistently dedicate myself to achieving nothing short of excellence. I eagerly anticipate the prospect of being considered for this remarkable opportunity to join your esteemed development team.

Thank you for your consideration. I eagerly await your response at <u>biameleng@icloud.com</u>.