

NELSON OKAFOR

DATA ANALYST

ABOUT ME

I am tech and ML enthusiast, driven by a passion for leveraging technology to overcome everyday challenges. Completing my degree in Computer Science is the first step to one day being an influence in the tech world. In my spare time, I express my creativity through gaming and music content creation which has led to exciting collaborations with big brands.

CONTACT



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<https://github.com/ebucs>



<https://www.linkedin.com/in/nelsonokafor/>



Johannesburg

EXPERIENCE

Software Developer Intern

JCSE (Joburg Centre for Software Engineering) • Jan 2023 – recent

- I am currently working as a software developer intern building software solution for WITS University using ASP.NET Core MVC (Model, View, Controller), C# language, Identity Framework, Code-first approach method.

SKILLS

- C#
- ASP.NET Core (MVC)
- Javascript
- HTML
- CSS
- MS SQL Server
- C++
- Java
- Python

EDUCATION

BSc. Computer Science and Computational Applications

University of Witwatersrand • 2022

NSC (National Senior Certificate)

Umtata High School • 2019

ACHIEVEMENTS & AWARDS

2022:

- First Class Certificate in:** Software Design Project III, Software Design III, Computer Graphics and Visualisation III, Formal Languages and Automata

2021:

- First Class Certificate in:** Introduction to Mathematical Statistics II, MATH2019A Linear Algebra II, Basic Analysis II, Analysis of Algorithms II, Computer Networks II, and Database Fundamentals II

2020:

- First Class Certificate in:** Calculus I, Algebra I, Information Systems IB, Introduction to Algorithms and Programming I, Introduction to Data Structures and Algorithms I, Discrete Computational Structures I, Basic Computer Organisation I, Computational and Applied Mathematics I

UG- Univ Council Merit Scholarship:

- 2022: Awarded for maintaining an aggregate of 75+ in the second year.
- 2021: Awarded for maintaining an aggregate of 75+ in the first year.

2019 (Grade 12):

- Eskom Expo For Young Scientist International Science Fair: Silver Medal in the category of Computer Science and Software Development for the project titled "Edu-son."
- Gold Colors in Mathematics Academy Olympiad Inter-school final round competition.
- Academic Full Colours: Awarded for obtaining an aggregate of 80% throughout the year.
- 1st Position in Annual Science Week Exhibition - Consistently won this position since 2016.