

# PATRICK TONDERAI GANHIWA

Software Developer @ Knowledge Translation Unit

I create software to improve daily life, excelling in team collaboration and all stages of development.



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Cape Town, South Africa



patrick-webpage.netlify.app/#home



linkedin.com/in/patrick-ganhiwa-369aaa13a



github.com/Pats101

## SKILLS

ASP.NET

Linux Environment

Windows Environment

Vue 3

Python

Java

Angular

React

Data Query EF Core 6

C#

## LANGUAGES

English  
Full Professional Proficiency

Shona  
Full Professional Proficiency

## INTERESTS

AI technological advancement

## WORK EXPERIENCE

### Software Developer Graduate Intern to Junior Software Developer (Java)

Clickatell in Bellville

02/2020 - 09/2021

Cape Town/South Africa

Tasks

- Work with **Java and Spring Boot** (OR Java/ Oriented Object Programming) and got exposure to Jenkins, Docker/Kubernetes on the Cloud (Azure or AWS);
- Construct, test, and refine application programs and POCE and OnCall duties, and participate in team and stakeholder design reviews;
- Conducting Documentation, and implementation of desired features on existing or creation of new APIs (writing RESTful API endpoints);

Contact : 1. Riaan Lombard; 2. Sive Mbiza - (Riaan) 0827738621; (Sive) 0659621001

### Software Engineer

Synthesis Software Technologies in Newlands

05/2022 - 07/2024

Cape Town/South Africa

Tasks

- Writing, Debugging, and Maintaining application code (familiar with SOLID principles, and Agile principles);
- Experience Writing testable code and familiar with TDD, and code Deployment to various environments;
- Work with **Asp.NET Core** (OR C#/ Oriented Object Programming), and experience with SQL, JavaScript (Vue, React, Cypress), and HTML/CSS;

Contact : 1. Tapfuma Chanaiwa; 2. Kudzai Joseph Muranga; 3. Muhiya Sumba - (Tapfuma) 0769204777; (Kudzai) 0833440181; (Muhiya) 0738742017

### Software Developer

Knowledge Translation Unit

08/2024 - Present

Cape Town/South Africa

Achievements/Tasks

- Writing, Debugging and Maintaining application code;
- Work with **Asp.NET Core** (OR C#/ Oriented Object Programming), and Frontend Angular;
- Run deployments to environments;

Contact : Scott Mahoney - +27832700358

## CERTIFICATES

Bachelors of Science in Computer Science (02/2015 - 08/2018)

Bachelors Degree in Computer Science issued by University of the Western Cape.

Bachelors (Honours) of science in Computer Science (02/2019 - 02/2019)

Honours Degree in Computer Science issued by University of the Western Cape.

## EDUCATION

**BSc (Hons) Computer Science**  
University of the Western Cape

01/2019 - 12/2019

Cape Town, South Africa

**BSc Computer Science degree**  
University of the Western Cape

02/2015 - 07/2018

Cape Town/South Africa