



## Personal

### **Names**

Innocent Emanuel Hlongwane

### **Date of Birth**

04-11-1996

### **Address**

3181 Ext 6  
Tswelepele  
1632  
Tembisa

### **Phone Number**

076 253 8318

### **Email**

[innocent38318@gmail.com](mailto:innocent38318@gmail.com)

Driver's license: C10

## Interests

Travelling  
Reading  
Programming  
Researching

# Innocent Emanuel Hlongwane

I am problem solver, reliable and capable candidate with limited experience in Front-end and Back-end Development. Graduated at TUT in position of National Diploma in IT (Software Development) as well as EON certificate VR and AR application development. I am a confident developer and positive that I can add value to company.

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## Work experience

### **Database Developer**

#### **Terra Analytics**

Current

Create and maintaining database structures, making sure data is stored efficient using SQL queries, procedures and functions

### **Front-end developer**

#### **Jthoka & Co**

Freelancer

Developing responsive website, Developing UI/UX for web Applications Using Figma, HTML5, CSS, Ajax, JQuery, Java Script, PHP  
Web Hosting

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### **Web Developer**

#### **Freelancer**

2019-2021

Developing websites for companies and personal website using Wordpress and ( javascript, jquerys , html5, css)

Full Stack web developer using (php, javascript, jquerys , html5, css, sql)

Maintaining Web Application life Cycle.

Creating JSON API.

Monitoring the Web Server performance.

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### **VR and AR Developer**

#### **Tshwane IDC(EON Reality), Pretoria West.**

2019-2020

Creating 3D objects and adding animations using 3Ds Max.

Adding Graphics to the objects using Photoshop.

Creating VR & AR Applications using unity and EON Studio.

Back-end Developer using C# and javaScript.

## Skills

Computer literacy: MS Package competent and Linux basics.  
Installation (Windows Operating System (xp,7,vistar,8,10)  
Communication Skill.  
Programming.  
Team player.  
Work well under pressure and meet deadlines.  
Managing System Components.  
Database Design.  
Application Development.  
Business Analysis and modeling.

## Education

National Diploma in Software  
DevelopmentTshwane university of  
Technology  
January 2015 – December 2019

### modules Covered

System Software (A+, N+, Linux Command),  
Managing System Components,  
Network (CISCO),  
Technical Programming (C++),  
Development Software (SQL, PL SQL)  
Information Systems (Database, UML, Project Management)  
Support Services( OS, GUI, Html, JS, CSS)

## **Skill matrix**

Technology skills	Y/M of Experience	Last used	Rating
Bootstrap	3 Years	Current	4
C++	2 Years	2019	3
C#	1 Year	2019	2
Css	4 Years	Current	5
HTML5	4 Years	Current	5
Javascript	3 Years	Current	4
Php	3 Years	Current	4
Photoshop	1 Year	2019	2
PL/SQL	1 Year	2018	2
SQL	3 Years	Current	4
Wordpress	1 Year	Current	3

Level	Proficiency
1	Course/Training only
2	Limited Practice Experience
3	Solid Practice Experience
4	Well versed, Extensive Experience
5	Expert Level

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## Reference

Miss Sebothoma B  
Coordinator/Supervisor  
079 757 4779

Tshwane IDC

Mr Ranko VN  
Lecturer / WIL Coordinator  
012-382 9112/ 9938  
Mr Thola J  
CEO  
072 546 8575

Tshwane university of Technology

Jthoka & Co