

# CURRICULUM VITAE(CV)

**UWAMI**

**MGXEKWA**

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## ○ PERSONAL STATEMENT

A dedicated Java and web developer with extensive experience in system development, teaching, and project management. Skilled in creating innovative solutions, fostering creativity, and delivering measurable results in both academic and corporate settings.

## ○ CORE SKILLS

- Java Developer: Spring, Spring Boot, JavaFX, Gradle, Ant, Swing
- Web Development (HTML,CSS&JavaScript)
- Teaching and illustrating
- Basic knowledge in application development. Language: Dart (Flutter), Java and Kotlin
- Technical Support / Help Desk Technician
- SQL Developer: MySQL, XAMMP, MySQL Workbench
- Great Communication skills (Fluent English)
- Project Management
- Microsoft Office: Excel, Word, PowerPoint, Access
- Build tools: Git, GitHub, VSCode, NetBeans

## ○ EDUCATION

Sir John Adamson <b>NSC</b> Certificate	01/2017 - 01/2021
Gauteng City College <b>NQF4</b> in Systems Development	02/2021 - 02/2022
Gauteng City College <b>NQF5</b> in Systems Development	03/2022 - 12/2023
Varsity College <b>Bachelor of Science</b> in Information Technology	01/2025 – Present

## ○ WORK EXPERIENCE

### **Lecturer at Gauteng City College**

2024 – Present

Taught IT: System Development to a large number of students, covering:

- **First-Year Modules:**
  - Introduction to Programming using C++
  - Introduction to Database Management Systems (DBMS)
  - Introduction to Web Development
  - Introduction to Project Management
- **Second-Year Modules:**
  - System Analysis and Design
  - Advanced Programming using Java
  - Advanced Database Management Systems using MySQL
  - Web Development

### **Website Developer at Electrohome**

2020-2022

- Responsible for creating the website for the company.
- Tasked with maintaining the website.
- Training new recruits on how to manage and upload to the site.
- Project Manager

### **Desktop Application Developer at Electrohome**

2020-2022

- Created the inventory management application for the company
- Responsible for maintaining and updating the application
- Used Java Swing to create the application UI and Java for the application logic
- MySQL, XAMPP Server for the database.

### **Tutoring and Teaching at ByteBlitz Technologies**

2022-2024

- Taught a small group of people how to code.
- Helped struggling IT students with school work and projects.
- Offered one-on-one coaching
- Help Desk Technician

## ○ HOBBIES AND INTERESTS

- Programming /Coding
- Software Development
- Artificial Intelligence research

## ○ PERSONAL DETAILS

- Name: Uwami
- Surname: Mgxekwa
- Criminal Record: None
- Gender: Male
- Nationality: South African
- GitHub: <https://github.com/Uwami-Mgxekwa>
- Portfolio website: [Owami Mgxekwa - Developer & Educator](#)

## ○ REFERENCES

- Mr. Raymond Uwa (Manager at Electrohome)  
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Email: [julietuwa011@gmail.com](mailto:julietuwa011@gmail.com)
- Leticia (Owner of Greenleaf Inv)  
Contact: +27 78 212 8528
- Mr. Calvin (Academic Manager at Gauteng City College)  
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