



## Siphamandla Ngidi

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Company: Action iT (Pty) Ltd

Position: System Developer

Email: [siphamandla@actionit4u.com](mailto:siphamandla@actionit4u.com)

### Professional qualifications and membership:

- Bachelor of Science in Information Technology - Richfield Graduate Institute of Technology

### Professional background:

- Exceptionally skilled Full-stack Software Engineer with over 4 years of experience designing, developing, and deploying dynamic web and mobile applications. Proficient in both front-end and back-end development, with expertise in PHP, JavaScript, React.js, SQL, and the CodeIgniter framework. Adept at applying Agile methodologies and DevOps practices to deliver scalable, user-centric solutions.
- Since joining Action IT in 2026, has contributed to the development of the new Action IT website design and played a key role in enhancing the Action Assist system by fixing bugs and implementing feature improvements. Passionate about driving technology forward and solving complex problems efficiently.

### Subject matter expert:

- Siphamandla's experience in Web Design and Software Development has enabled the successful upgrading of the Action IT Website Design.
- Siphamandla has developed the MyBrada App, a purpose-driven mobile platform designed to provide immediate assistance and access to counselling services for individuals in need.

### Industry experience:

#### **MyBrada App**

Siphamandla developed the **MyBrada App**, a mobile platform designed to provide rapid access to assistance and counselling support.

**Built using:** Flutter and backend services (PHP/Supabase integration concepts)

**Structured into three roles:**

- ✓ **Users:** Request immediate help or counselling
- ✓ **Dispatchers/Admins:** Receive alerts and coordinate responses
- ✓ **Support Network:** Includes social workers and counsellors
- ✓ Enables real-time response for emotional, social, and emergency support needs
- ✓ Focuses on mental health support, crisis response, and community care

This app reflects Siphamandla's passion for social impact through technology.

### **Gimme App (Golf Tracking Platform)**

Siphamandla also worked on the **Gimme mobile application**, a cross-platform golf tracking system.

**Built using:** Flutter, Dart, PHP, and Supabase

Integrates:

- ✓ Google Maps API for location tracking
- ✓ Stripe payment gateway for transactions
- ✓ Allows users to track shots and performance on the golf course
- ✓ Designed for sports analytics and user performance improvement

This project demonstrates his ability to build data-driven mobile applications with integrations.