

# Paradzai Gwira

Full Stack Developer, Sip VoIP Engineer, Billing Systems and Revenue Assurance Manager

Tech-savvy Full-Stack Developer with knowledge of server-side and front-end programming languages, as well as Mobile Development, VoIP, Open5gs(LTE), MongoDB, and MySQL. Aged 24 years old.



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📅 15 February, 2000

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📘 [facebook.com/redemptionincsoftwares](https://facebook.com/redemptionincsoftwares)

📖 [stackoverflow.com/users/15673437/redemption](https://stackoverflow.com/users/15673437/redemption)

## WORK EXPERIENCE

### Full Stack Software Developer Africom

11/2021 - Present

Harare, Zimbabwe

A Zimbabwe Software, Web development and hosting, and Internet company

#### Achievements/Tasks

- Built VoIP applications for Web, iOS, Android and Huawei.
- I designed websites for the following companies: Faricom, Taura, HomeKonnnect, and Mobilelink
- Managing and Monitoring Billing system (cGrates)
- LTE Billing development, management, and administration
- Developing Nhaka TV streaming platform

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## PERSONAL PROJECTS

### Data Warehousing (Change Data Capture) (06/2023 - Present)

- Database management system that allows generating analytical data reports in real-time using SQL queries, with help of Kafka, Redpanda and Clickhouse

### Globe Trek Adventures Hotel Booking Platform (09/2023 - 04/2023)

- The web platform for booking hotels (<https://globetrekadventures.world>)

### Fritz Community Platform for Disabilities (05/2023 - 11/2023)

- Web application that provides assistance to people with disabilities (<https://fritzcommunity.com.au>)

## EDUCATION

### Bachelor Honours Degree in Information Technology (Software Engineering) Upper Second Class (2.1)

Bindura University of Science Education

08/2019 - 06/2023

Bindura, Zimbabwe

#### Projects

- Customer Behavioural System prediction through real-time video using data mining.
- Loan Management System for Micro Finance Corporations

## SKILLS

Agile development

Source Control

C# and MAUI

Developer : Golang, Flutter, Node.js, Hugo, Python, Swift

cGrates

Opensips

gRPC

Technical Research

MySQL, MongoDB, TIDB, ClickHouse

WebRTC

Linux Administration

Ansible

Web development

LTE Administration

DevOPS

Open5gs

## ACHIEVEMENTS

Deployed VoIP calling applications on production on App Store, Google Play Store and Huawei, i.e (Taura, CatchApp, Maswerasei, Pahukama, Homekonnnect and many more international calling applications (11/2021 - Present)

VoIP applications submitted to production, accessible and usable across continents

Developed LTE Data Billing Management, Integrated with ERPNEXT and Open5gs (10/2023 - 03/2023)

LTE data billing, accounts provisioning and LTE management tools access on one platform

## ORGANIZATIONS

Africom Zimbabwe (10/2021 - Present)

Full Stack Developer and Dev Ops Engineer

## LANGUAGES

English

Professional Working Proficiency

Shona

Native or Bilingual Proficiency

## INTERESTS

Open Source Contribution

Hardware Engineering

Fish Farming

Cattle Ranching

Research