

Munashe Shonge

IT DEVELOPER

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WORK EXPERIENCE

BigglesBooks Pty Ltd (Botswana) - Mobile Software Developer (Freelance)

OCTOBER 2019 – OCTOBER 2020

Full-Stack development of an eBooks App targeting Android & iOS platforms. I cut development time and development costs by 40% through use of Google Flutter and Google Firebase technologies. This project was fully remote.

Invictus Securities (Harare) — Freelance MSSQL Server Installation & IT Support

OCTOBER 2018

Established in 1996, Invictus Securities provides securities trading & advisory. I implemented an on-site MSSQL Server installation for their trading software and handled licensing issues. I also setup email clients and Mailchimp for their daily share prices campaigns to investors.

Sustainable Afforestation Association (Harare) — Freelance Antivirus client Installations, lost email recovery & backup regime setup

OCTOBER 2018

A non-profit established in 2013, SAA seeks to manage deforestation. I handled general IT Support including email recovery & backup, ESET antivirus and Microsoft Office Suite installations.

Griffin Security Solutions (Harare) — Surveillance Software Development & CCTV Storage Installations

MAY 2016 – DECEMBER 2018

Developed a custom mobile surveillance app for parents to remotely monitor their kids' activity at kindergarten facilities. Using Dahua CCTV technology I also implemented scalable networked storage solutions.

Astro Mobile Africa (Harare) — Software Development Intern

MAY 2014 – AUGUST 2015

Improved smartphone sales with the development of a Native Android field sales tracking App for sales agents. Developed the admin portal for the sales App using Java SE and enabled real-time tracking. Improved my productivity with Agile project management tools like Asana and GitHub.

SOFT SKILLS

Active Listening, Problem Solving
Time Management Skills,
Collaboration, Empathy.

LANGUAGES

English, Shona & Setswana

PROGRAMMING LANGUAGES

Java, Python, Dart, JavaScript, HTML, CSS, PHP, R

FRONT - END DEVELOPMENT

Google Flutter (Mobile, Web & Desktop), Vue.js, Npm, Chrome Dev Tools, WordPress

BACK - END DEVELOPMENT

Google Firebase BaaS, AppWrite, AWS, Google Cloud Platform, Heroku, Netlify. Django (Python), Flask (Python), PHP, Node.js

DATABASES

MySQL, PostgreSQL, MSSQL, Firestore, MongoDB, Oracle

EDUCATION

University of Zimbabwe, Harare — *Bsc (Hons) Computer Science*

AUGUST 2012 – JUNE 2017

Programming Languages, Data Structures & Algorithms, Artificial Intelligence, Cybersecurity, Operating Systems, Computer Networking, Business & Entrepreneurship for Scientists, Database Concepts, Discrete Maths, Computer Graphics.

Google Africa Developer Scholarship — *Associate Android Developer Certification*

MAY 2020 - ONGOING

Core Android fundamentals for Android Developer certification

RECENT PROJECTS

BigglesBooks App — Built an eBooks App with Flutter & Firebase which enables users to rent a book, read it within the App and earn rewards. This App is currently available on Google Play Store and launching soon on Apple Store.

[Google Playstore Link for App](#)

DEVOPS

Git, GitHub, Codemagic CI/CD, automated tests, TDD, Kubernetes, Docker.

IT SUPPORT

Network Administration, Database Administration, Microsoft Technologies, Computer Security, General Computer Maintenance, Software Installations & Support, Server & Hardware Installations

INTERESTS

Technology Research
Farming
Adrenalin Activities
Travelling
Entrepreneurship