



# Douglas Shingirayi Chifetete

Senior Java Developer



## Summary

Information technology professional with more than 8 years of work experience developing robust code for high volume businesses. Increased bulk processing efficiency for Ecosure reducing processing time by 20%. Incredibly passionate about technology and the way it can impact people's lives and have won several start up challenge awards. I am a diligent worker and attempt to drive change and improvement in my team. My experience spans various sectors including: banking, insurance and telecommunications.



## Experience

2017-07 - present

### Senior Java Developer

- Working for DVT contracted to the Vitality Group
- Built a bespoke login and registration process for the UK market using WSO2 ESB to orchestrate the process flow with a Spring Cloud based back-end via a REST API.
  - Configuring market specific rules for clients using Drools.
  - Collaborated with external partners to integrate services to features on the core Vitality platform.
  - Implemented bespoke functionality for numerous product features using Spring and Java 8.
  - Setup and configuration of the test environment that ran on Open-shift, Docker and Oracle DB.

2015-12 - 2017-06

### Systems Development Specialist

- Econet Wireless Zimbabwe
- Implemented messaging infrastructure to handle the processing of premium payments.
  - Built a USSD based airtime sales platform using Spring MVC, REST, MariaDB and WildFly. The platform removed the need for paper based airtime vouchers.

2015-08 - 2015-11

### Systems Analyst

- RTI Zimbabwe
- Led a team of 4 developers using agile methodologies and iterative delivery on an ambitious timeline to produce a patient management prototype for primary health care facilities.
  - Introduced use of Jhipster which allowed the team to quickly develop the UI module of the platform and met the tight deadline.
  - Led the design of the system and introduced the Spring Framework and TDD to produce an easily testable system.

2014-01 - 2015-08

### IT Consultant

- Enmin Consulting
- Built a bulk SMS platform to run promotions and competitions.
  - Built a real time web based raffle application for a local bank.



## Personal Info

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<https://za.linkedin.com/in/douglas-chifetete>

Twitter  
twitter.com/dschifetete



## Skills

Java	<div><div></div><div></div><div></div><div></div><div></div></div> <div>advanced</div>
Spring Boot	<div><div></div><div></div><div></div><div></div><div></div></div> <div>intermediate</div>
Spring Data	<div><div></div><div></div><div></div><div></div><div></div></div> <div>intermediate</div>
REST	<div><div></div><div></div><div></div><div></div><div></div></div> <div>advanced</div>
Spring MVC	<div><div></div><div></div><div></div><div></div><div></div></div> <div>advanced</div>
Maven	<div><div></div><div></div><div></div><div></div><div></div></div> <div>advanced</div>
Angular	<div><div></div><div></div><div></div><div></div><div></div></div> <div>basic</div>
Debugging	<div><div></div><div></div><div></div><div></div><div></div></div> <div>advanced</div>
Database knowledge	<div><div></div><div></div><div></div><div></div><div></div></div> <div>intermerdiate</div>
TDD	<div><div></div><div></div><div></div><div></div><div></div></div> <div>advanced</div>

2010-01 -  
2012-07



## Software Consultant

e-Solutions

- Led the data migration process from an older SMS Banking platform to a newer mobile money platform.
- Mentored junior developers on development.
- Built a module that automated the day end process that tellers use to balance their records after the close of day.
- Built a module that automated the process to validate subscriber data with the national Registrar to meet 100% compliance with the regulator.

2007-07 -  
2009-08



## Associate Consultant

e-Solutions

- Built a feature to allow customers to buy airtime through an internet banking platform
- Built modules for bulk payments prototype
- Assisted users in mapping out requirements to use cases for a bespoke internet banking platform



## Education

2012-10 -  
2013-09



### Università Cattolica del Sacro Cuore

MBA in Global Business and Sustainability.

2005-09 -  
2010-02



### University of Zimbabwe

Bachelors in Business Studies and Computing Science.



## Certificates

2017-04



Spring Professional Certification.

2014-10



Oracle Certified Expert, Java EE 6 Enterprise JavaBeans Developer.

2007-10



Sun Certified Java Programmer.