**Tonderai Muchada**

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# WORK EXPERIENCE

01/12/2021 – 31/05/2023

**INTERMEDIATE SOFTWARE ENGINEER** ENTELECT

* Software development - Software support and maintenance - Stakeholders (e.g. clients) engagement - Professional development.
  + Outsourced to Standard Bank Backbase SE, payments back oﬃce platform for small enterprises.
  + Implemented voucher management enabling app users to control their application access through personalized vouchers, reduced transaction failures due to DB instance(s) failure(s) by reconﬁguring ActiveMQ settings, supported production & non-production environment systems routinely (using argocd) earning team kudos in one of the sprint review sessions, peer-programmed transaction listing views formats (CSV ﬁles) changes, occasionally upgraded services to keep track of version updates.
  + Advocated for “no meeting” Wednesdays and occasional coﬀee catchups instead of daily standups to reignite focus, together with adding some fun to work.
  + Growth areas: AWS native services, FDD, speciﬁcation writing, 45-minute rule, Docker containerization, Kubernetes, CI/CD, full Atlassian tool suite, Go-live system deployments, ArgoCD, better professional conduct (integrity, trust, autonomy).

01/07/2019 – 30/11/2021

**JUNIOR FULL STACK DEVELOPER** AFROSOFT HOLDINGS

- Software development - Software support and maintenance - Database management - Software documentation - System deployments - Stakeholders (e.g. clients) engagement - Professional development.

* + Core-authored a Payroll upgrade. Helped in developing a Core Banking System. MTC Lotto features enhancement and system support. Made integrations with internal and external platforms.
  + Growth areas: Spring Boot, RESTful microservices, writing reusable libraries, clean code, GoF design patterns, OOP practical use, unit and integration tests, agile methodologies (Scrum), source control - Git, translating business to technical requirements.

07/2017 – 08/2018

**INDUSTRIAL INTERN** AFROSOFT HOLDINGS

- Software development - Software support and maintenance - Database management - System deployments - Stakeholders (e.g. clients) engagement.

* + Added features and supported an E-Commerce platform and a Pensions fund legacy system.
  + Growth areas: Core Java 8, enterprise software development, OOP, Relational DBs (SQL) proﬁciency.

# EDUCATION AND TRAINING

**BSC HONS DEGREE IN COMPUTER SCIENCE** National University of Science and Technology

# LANGUAGE SKILLS

Mother tongue(s): **ENGLISH** **ADDITIONAL INFORMATION** **HONOURS AND AWARDS**

11/2020

## Oracle Certiﬁed Professional Java SE 8 Programmer II – Oracle

03/2018

## Oracle Certiﬁed Associate Java SE 8 Programmer I – Oracle