

#### **CONTACT ME**

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#### **EDUCATION**

MCom Economics
University of Pretoria

2014 - 2016

CCBE-Project Management for Non-Project Managers Programme

**GIBS** 2018

**BCom (Hons) Economics** 

**University of Pretoria** 2013

**BCom Econometrics** 

**University of Pretoria** 2008-2012

Digital Identity Certificate Anti-Money Laundering Compliance Certificate

2020

National Senior Certificate with Distinction

Cornerstone College 2007

# **Nolwazi** Hlophe

Fintech | Financial Regulation | Supervision

# **WORK EXPERIENCE**

Senior Specialist: Fintech **FSCA South Africa** 

May 2023 to current

- Lead researcher: Artificial Intelligence in the Financial Sector, Open Finance, Decentralised Finance (DeFi).
- Co-Lead the Regulatory Guidance Unit of the IFWG.
- Manage cases within the Regulatory Sandbox of the IFWG.
- Member of the IAIS Fintech Forum
- Al IAIS Workstream Core Working Group Member
- Conference presentations

# Deputy Director Financial Regulation and Supervision **Digital Frontiers**

Dec 2020 to Apr 2023

Team management:

- Leading and mentoring staff members and ensuring that they grow to become leaders
  internally.
- Providing KPIs and monitoring that they are achieved.

Program Management:

- Manage the Digital Financial Inclusion Supervision (DFIS) capacity-building Program, in collaboration with Toronto Centre and CGAP
- Programme Manager of the Certified Digital Economy Practitioner (CDEP) Program in collaboration with Digital Planet at the Fletcher School of TUFTS University.
- Workshop Convener:
  - CBDC Workshop | Emerging Market and Developing Economies 2021 Summary, Big Data Analytics Workshop 2022 - Summary, Green Finance: Climate change implications on financial regulation and supervision Summit 2022 - Summary.
- Convener and lead on bespoke workshops:
  - The Nigerian Communications Commissions (NCC): How can the NCC directly contribute to financial inclusion in Nigeria?
  - MTN Eswatini FinCo: How can financial regulations impact MTN's Ambition 2025 and how can MTN Eswatini's FinCo develop a compliance and privacy culture?
- Designing and facilitating internal Cybersecurity and Privacy Awareness internal staff training.

# Non-Executive Director of the Board Mukuru Financial Services Eswatini

Jan 2023 to Feb 203

- Compliance risk management and strategic direction. Attendance of quarterly Board Meetings.
- Stakeholder relationship management.

## Class Teacher

**2U** 

June 2022 to current

- Prepare and lead live class calls for the first and second-year courses: Introduction to Economics (EC1002), Microeconomics (EC2066) and Macroeconomics (EC2065) under the undergraduate online; BSc Economics degree offered by the University of London under the academic direction of the London School of Economics and
- Record student attendance to live class calls for credits and respond to student queries via email.



## **ACHIEVEMENTS**

Certificate of Appreciation as a member of ID4Africa's League of Champions (2022):

A certificate of recognition of contribution to knowledge sharing and capacity-building through my participation as a speaker in the ID4Africa Season 4 LiveCasts.

https://www.youtube.com/watch? v=ITAWAhHsq3E

Listed in 60 African Women Experts in Fintech by Africa Shapers 2022

https://africanshapers.com/en/60-african-women-experts-in-fintech/

#### **CERTIFICATIONS**

Implementing the NIST Privacy Framework, *LinkedIn* 

Cybersecurity Certification Course, *Programming Hub* 

Machine Learning Certification Course, *Programming Hub* 

#### **MEMBERSHIPS**

Information Systems Audit and Control Association (ISACA) https://www.isaca.org/

International Association of Privacy Professionals (iapp)
https://iapp.org/

Data Management Association International (DAMA) https://www.dama.org/cpages/home

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### **WORK EXPERIENCE**

Regulatory Program Lead

#### **Digital Frontiers**

Apr 2020 to Dec 2020

- Regulatory Program Lead: Manage all regulatory courses across the Instant and Inclusive Payment Systems (IIPS) Program and the Certified Digital Finance Practitioner (CDFP) Program. Courses include:
  - Regulating and Governing Instant and Inclusive Payment Systems.
  - Anti-Money Laundering Compliance.
  - Regulation in Digital Financial Services.
  - o Digital Identity.
- Course content development.
- Co-convener of Digital Identity Week 2020.

#### Senior Research Analyst

Jan 2019 to Mar 2020

#### **Cenfri**

- Project Management: Zambia Payments Diagnostic and Regulating for Innovation in Payments: Reserve Bank of Malawi.
- Conducting research, report writing, stakeholder engagement, client contracting and drafting proposals.
- Drafted winning proposal for the Central Bank of Eswatini towards their Phase 1 CBDC Project, with the publication of: Eswatini CBDC Diagnostic Study.
- Research outputs and contributions: Inclusive Integrity Toolkit, Diagnostic study of the Zambian payments system, An analysis of ID proxy initiatives across the globe, and Eswatini Central Bank Digital Currency diagnostic study.

Project Manager, CBE Intelligence Hub| Fintech Unit

May 2018 to Dec 2018

#### **Central Bank of Eswatini**

- Managing the Fintech Unit:
  - Fintech Challenge Eswatini
  - Draft and launch Financial Technology Regulatory Sandbox Guidelines
  - Launch internal Innovation Hub: Idea Factory
  - Strategy Development: 3-year strategy and plan of activities for Fintech Unit

Macroprudential Analyst | Financial Stability Unit

Nov 2017 to Dec 2018

# Central Bank of Eswatini

Nov 2015 to

Graduate Trainee | Financial Stability Unit

Oct 2017

#### **Central Bank of Eswatini**

- Financial sector data collection and analysis in the Financial Stability Unit (FSU)
- Conduct Macroprudential Analysis: Investment Managers/Advisors, Savings And Credit Cooperatives (SACCOs), Household Debt.
- Drafting: Compiling The Guidance Note On Effective Stakeholder Co-Ordination Mechanisms For National Financial Inclusion Strategy Implementation, Drafting The Macroprudential Framework – Systemic Risk Analysis For The SADC Region.
- National Risk Assessment Of Swaziland: Financial Inclusion Module Compiling The Financial Inclusion Index For Swaziland (World Bank Tool).
- Planning: Global Money Week Activities, annual Financial Stability Conference.



# VOLUNTEERING

#### **ID4Africa**

Mobile for Identity Management & Inclusive ID4D, Season 4: The Last Word, Episode 30 on the ID4Africa LiveCast. Part 4/4: Mobile ID in Advanced Economies - Panel Speaker February 2022 - April 2022

https://youtu.be/ITAWAhHsq3E

### RegTech Africa

Advisory Council Member for the annual Regtech Africa Conference
December 2021 - current
<a href="https://regtechafricaconference.com/advisory/">https://regtechafricaconference.com/advisory/</a>

#### **University of Cape Town**

Guest Lecturer: Blockchain and Digital Money: The Future of Money Online course

July 2020

**Topics included**: financial inclusion, crypto assets and central bank digital currencies (CBDCs) in low-to-middle income economies/emerging markets

Juliana Imam
Intellectual Property
and Creative Consult
(JIIPCC) Legal
Mentorship Programme
Mentor: JIIPCC Mentorship and
Internship Programme
November 2022

**Topics included**: Intellectual property, patent drafting, artificial intelligence and technology, the energy industry, fintech, healthtech and law, blockchain, NFT and the metaverse.

# **Nolwazi** Hlophe

Fintech | Financial Regulation | Supervision

# **INDUSTRY CONTRIBUTIONS**

Cultivated and developed ongoing relationship with SADC Banking Association where they encourage their members to enroll for the ongoing Instant and Inclusive Payment Systems (IIPS) Program, which launched in 2020. This program has far exceed the KPIs given by the Bill & Melinda Gates Foundation.

Cultivated and developed ongoing relationship with SADC Secretariat where they encourage SADC Member States' qualifying institutions to encourage their staff to enroll for the Digital Financial Inclusion Supervision (DFIS) Program courses. This has resulted in far exceeding the KPI requirements for DFIS 1.0 course and almost meeting the DFIS 2.0 course set by the Bill & Melinda Gates Foundation.

Cultivated a relationship with ID4Africa through being a speaker in Season 4 of their LiveCasts thereby expanding Digital Frontiers Institute's brand as Digital Frontiers Institute was invited to join the coalition of partners for ID Day. (https://www.id-day.org/partners).

### **REFERENCES**

#### Philile Nxumalo, Financial Director

Ubombo Sugar Limited | Email: phili.nxumalo@me.com Cell: +268 76029175

0011. 1200 70027170

#### Barry Cooper, Technical Director | Payments & Integrity

Cenfri | Email: barryc@cenfri.org

Cell: +27 83 307 0542

#### **David Porteous, Founder and CEO**

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