

# Lelanthran Manickum

# Technology Consultant



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Age 47  
Location Sandton, Johannesburg

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[www.lelanthran.com](http://www.lelanthran.com)

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[www.rundata.co.za](http://www.rundata.co.za)

## Overview

Technology Consultant and Developer with a focus on Applied Software Engineering for Business Goals. Has produced and delivered solutions in a variety of different technology and industry contexts.

## Education

*University of Hertfordshire* Oct-2016  
MSc Software Eng.

*UNISA* Jun-2008  
BSc Software Eng.

## Skills

- Software development lifecycle management
- Embedded and IoT development
- Linux development (incl eBPF)
- Data analysis (SQL, data transformations)
- Backend development
- Vanilla JS front-end development
- Problem diagnosis, debugging

## Systems

All devtools (Git, Jira, etc)  
Shell scripting  
Linux core-utils/text-utils  
POSIX systems  
Office Suites

## Employment history

04/2023 - Current  
Consultant Developer *Rundata Systems*

07/2022 - 03/2023  
Staff Engineer *Luno*

10/2021 - 05/2022  
Senior L5 Engineer *Amazon*

05/2018 - 09/2021  
Senior Embedded Developer *ACS*

12/2014 - 04/2018  
Senior Embedded Developer *Detnet*

11/2012 - 10/2014  
Senior Engineer *MTN*

01/2007 - 10/2012  
Senior Researcher, Meraka *CSIR*

09/2002 - 12/2006  
Embedded Developer *ACS*

07/2001 - 08/2002  
Embedded Developer *Prism Payments*

## References

Freddie Radameyer 011 879 5700 Manager, ACS  
Yusuf Kaka 083 209 1323 Manager, MTN

Certificates of service available on request.