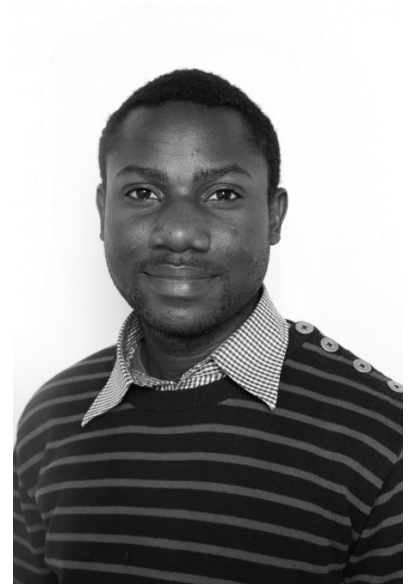


# CURRICULUM VITAE

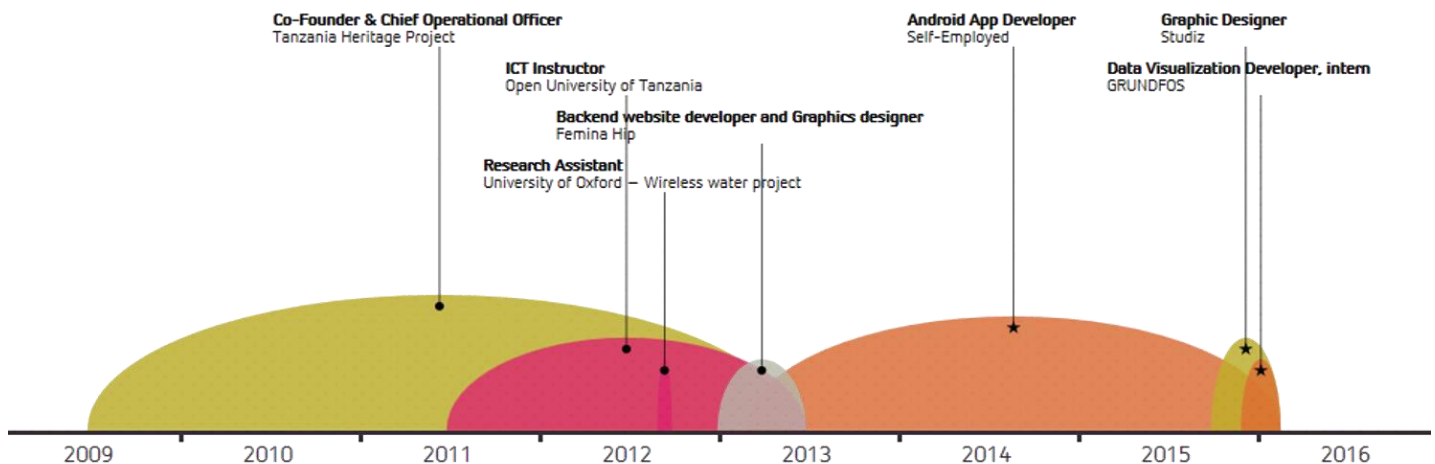
Benson Rukantabula, Nørre Alle 29 1 Tv, Randers NØ, Tel: 61713509,  
[brukantabula@gmail.com](mailto:brukantabula@gmail.com)



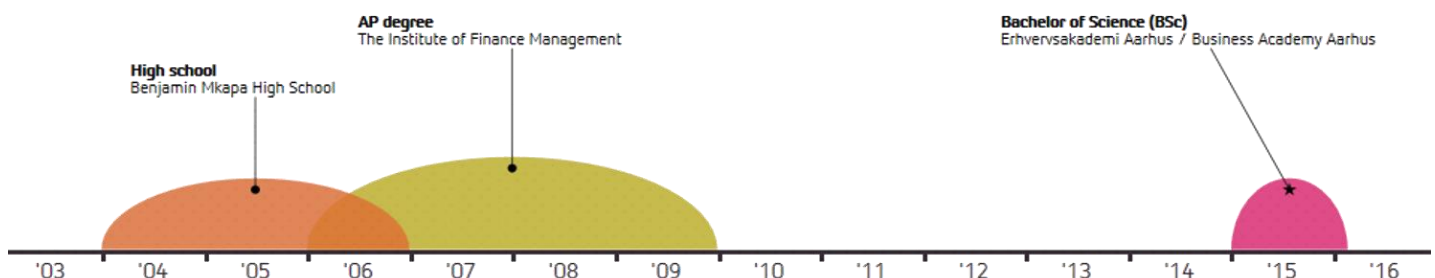
## Summary

A Computer scientist, Graphics designer and Big data enthusiast with a diverse 4 years of experience as an ICT instructor, a research assistant and a Data visualization developer at Grundfos - R&D department. A quick learner, team player and can communicate clearly and effectively. Now looking for new opportunities and challenges to work in a Danish work market.

## EXPERIENCE



## EDUCATION



## Experience

### Data Visualization Developer at Grundfos – R&D Department

January 2016 - Present

At Grundfos I am working in two main areas. One is to re-structure, design and develop a SharePoint site for all the Technology projects in R&D. And second, is to design, develop and test a prototype for Big data system which can visualize data from one of the projects named AQTap.

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



### ICT Instructor at Open University of Tanzania

June 2011 - June 2013 (2 years 1 month)

On part time basis, I offered end-user computer courses, professional courses and academic courses. Some of the courses I taught include IT essential, Web design and development; and graphic design. As a mentor and a learning facilitator to my students, my roles were to instruct, prepare handouts and presentations, take feedback from students, write and grade examination papers, and provide guidance on their future education. During my work with the University, I have taught for five terms delivering knowledge to over 100 students; Over 90% of my students passed their final examination. [www.out.ac.tz/](http://www.out.ac.tz/)

### Co-Founder & Chief Operational Officer at Tanzania Heritage Project

June 2009 - May 2013 (4 years)

The Tanzania Heritage Project is a cultural and historic preservation initiative dedicated to digitize over 100,000 hours of historic audio material which sits on deteriorating reel-to-reel tapes in the very first Tanzanian radio station archive. I was responsible for registering the organization, drafting by-laws, recruiting and leading the Board of Directors, project management, and financial planning. I have also contributed to the project blog, graphic design work, and helped manage the social media outreach. My team and I rose over \$17,000 USD within two months on an online crowd-funding platform, Kickstarter.com to get the project started. [www.tanzaniaheritageproject.org](http://www.tanzaniaheritageproject.org).

Our project has recently been featured on CNN website



### **Research Assistant at University of Oxford – Wireless water project**

August 2012 - September 2012 (2 months)

My goal was to find out which factors influence water utility customer payment behaviors in Dar es Salaam, Tanzania and what role, if any, is played by mobile communication technologies and related payment methods. I was responsible for identifying mobile paypoints where we could conduct surveys, explaining the research project to mobile paypoint managers, conducting the survey and attending weekly research reflection meetings. My team and I were able to collect 1099 surveys from more than 30 research centers within 4 weeks, exceeding our original goal of 1000. [www.oxwater.co.uk](http://www.oxwater.co.uk)

### **Backend website developer and Graphics designer**

December 2012 - June 2013 (6 months)

My duties were to maintain the backend of the website using TYPO3 software, update the website, and make new graphics and Gif animations. I also did graphic work for the magazine and billboard when I had time. [www.feminahip.or.tz](http://www.feminahip.or.tz)

### **Android App Developer**

On my spare time I also designed and developed android apps for clients and friends.  
See this link: <https://goo.gl/PJV7cg>

## **Languages**

English	(Full professional proficiency)
Danish	(Limited working proficiency)
Swahili	(Native proficiency)

## **Skills & Expertise**

Android (Android Studio, Java, Axure)  
MySQL  
Microsoft SQL Server  
Social Media  
Web Development (HTML, CSS, PHP)  
UXpin  
Ms sharepoint

## Education

**Erhvervsakademi Aarhus / Business Academy Aarhus**

Bachelor of Science (BSc), Software development, 2015 - 2016

**The Institute of Finance Management**

AP degree, Information Technology, 2006 - 2009

**Benjamin Mkapa High School**

High school, Physics, Maths, Geography, 2004 - 2000

## References

**Christian Rasmussen**

Manager

Fluid Mechanics

Grundfos

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**Dr. Aaron Krolikowski**

Mobile/water for development (mw4d)

School of Geography and the Environment

University of Oxford

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