

## Ismaili Mohamedi

Graduate of Bsc.Information Communication Technology with management.  
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### Education

2016-19	Mzumbe University main campus Morogoro <b>Bachelor of science in Information Communication Technology with Management.</b>
2014-16	Songea Boys secondary school Advanced level secondary Education (A-level).
2010-13	Namwinyu secondary school O-Level secondary Education.

### Internships , Works & Trainings

Jul-Jep 2017	<b>Field studies at TTCL SONGEA TZ</b> <ul style="list-style-type: none"><li>• full descriptions on how their systems works including configurations of payment system and user registration system.</li></ul>
Jul-Jep 2018	<b>Field studies at TANESCO SONGEA TZ</b> <ul style="list-style-type: none"><li>• working on billing system and user registration system and getting introduction on how their systems works including configurations of that billing system and user registration system.</li></ul>
2016-2019	<b>IT service providing at MZUMBE University</b> <ul style="list-style-type: none"><li>• IT service providing to other students who are not IT students under association of science and technology students at Mzumbe University</li></ul>
2018- current	<b>Software development at HOOKIT comany Limited, Internship Position</b> <ul style="list-style-type: none"><li>• Working as Software Developer(Programmer) and system analyst. For Software development I works as both frontend and backend Developer.</li><li>• One of the big project I have developed here is Tanzania Red Cross Member Menagement system link: <a href="https://member.trcs.or.tz">https://member.trcs.or.tz</a> Used Python(Django) and React Js I worked on Backend and Frontend</li></ul>

### Academic Projects

2019	<b>Intelligent Tour Guiding system(Bsc. Project for final year)</b> <ul style="list-style-type: none"><li>• I was resposible for System designing, database designing, UI and full implementation of the system including testing and evaluation of the system.</li><li>• I developed this system by the use of python, Js,Mysql, with HTML, CSS (bootstrap framework)</li></ul>
2017	<b>Billing system as a Group project</b> <ul style="list-style-type: none"><li>• This was PHP and Js project I worked on Algorithm-(backend development)</li></ul>

### Technical Skills

Languages	Programming skills on <b>Python, JavaScript-</b> react, <b>PHP</b> , SQL==>SQL-MYSQL and <b>PostgreSQL</b>
Technologies	For web => HTML, CSS with bootstrap framework, JavaScript-React Js For <b>Artificial Intelligence</b> and <b>Machine Learning</b> => <b>Python</b> . Am highly interested

on Automation and Artificial Intelligence. **Git** Version control.

**Applications:** Am using frequently the IDE: PyCharm, MS Visual Studio, WebStorm for software Development

**Frameworks:** MS OFFICE All versions  
**Django with REST (DRF)** framework for web systems with Python, **React Js** for Frontend, **TensorFlow and Pandas** for AI and Machine Learning .

**Operating systems** Linux OS, WINDOWS OS , Mac OS and UNIX

#### Additional Skills

- 1 Communication skills
- 2 Team organizing and management skills
- 3 Project Management skills

#### Hobbies:

include reading sci-fi novels, trekking, and writing and working with Ideas

### REFEREES

**Name** : Ahmad Salumu Limoto

**Position** : Mechanical Engineer

**Organization:** self-employed, Songea

**Cell phone** : +255717798664

**Name** : Mr . Edger Rutatola

**Position** : Computing science Asistant Lecturer

**Institution** : Mzumbe University

**Cell phone** : +255625860692

**Name** : Lunodzo Mwinuka

**Position** : Computing science Tutorial Assistant

**Institution** : Mzumbe University

**Cell phone** : +255 765288371