



# Mike Mugendi

## Software Developer/Engineer

I'm an aspiring Software Engineer eager to learn new Technologies, Hard-working, Self Motivated and a passionate ball player.

✉ [michaelmugendi1707@gmail.com](mailto:michaelmugendi1707@gmail.com)

📍 Makumbusho, Dar, Tanzania

🌐 [linkedin.com/in/michael-francis-733135149](https://www.linkedin.com/in/michael-francis-733135149)

📞 +255710503304

📄 [myk-francis.github.io/michael-portfolio/](https://myk-francis.github.io/michael-portfolio/)

🐙 [github.com/myk-francis](https://github.com/myk-francis)

## WORK EXPERIENCE

### Full Stack Developer

#### Banerasoft

09/2022 - Present

Moshi

Take on client requirements and offer web solutions

##### Achievements/Tasks

- Software Developer handle daily tasks as receive requirements from clients and building scalable solutions with React, Nextjs, Typescript and .NET with C# for the backend API.
- Version Control using Git and GitHub.
- Building native mobile apps for both IOS and Android with React Native and expo CLI and Firebase for a quick backend installation and Redux for state management.
- Build websites from scratch with animations for clients, product advertisement websites to NGO websites and online shops and blogs.
- Designing websites and mobile apps UI and UX using Figma

### Software Developer

#### Imatic Technologies Limited

02/2019 - 09/2021

Dar, Tanzania

Tech Company that connects Business with Technology.

##### System Developing

- Building Cloud Applications with ASP.NET HTML, JavaScript, Bootstrap for front end and VB and C# as backend language and MSSQL as the database (Smart Accounts)!
- Used ADO.Net, Linq and Entity Framework for data manipulation for queries, change tracking, updates, and schema migrations.
- Built Desktop Application with VB.net (Smart Pay)!
- Worked closely with our project manager to understand Client related requirements and implement them on the Software products.
- Designed unit tests using the .NET Core to test the implementation of our code.
- Designing Reports For Clients using Crystal Reports!

Contact : Human Resources - 0719-060 679

## EDUCATION

### Bachelor Of Computer Science and Engineering

#### Acharya Institute of Technology

08/2013 - 08/2017

Bangalore, India

## SKILLS

JavaScript

Reactjs

React Native

Nextjs

PostgreSQL

MySQL

MongoDB

Visual Studio and Code

GIT

NodeJs

Express

Figma

Web Apps

Web Sockets

SCSS

.NET

Crystal Reports

ASP.NET

Bootstrap CSS

Tailwind

Material UI

## PERSONAL PROJECTS

### Personal Portfolio (05/2017 - Present)

- It's a single React App built with Tailwind
- ink to the project is <https://myk-francis.github.io/michael-portfolio/>

### Mobile Apps (01/2023 - Present)

- Different Mobile apps built with react native, here is a link to an online document with more details [https://docs.google.com/document/d/e/2PACX-1vTmCtbRmxNCPcABDDezAKORiwTi6d1svzzv60r\\_5E0nPIrF4qIQOIFNB209qW7eI4c8W10KBMMcdKu1/pub](https://docs.google.com/document/d/e/2PACX-1vTmCtbRmxNCPcABDDezAKORiwTi6d1svzzv60r_5E0nPIrF4qIQOIFNB209qW7eI4c8W10KBMMcdKu1/pub)

## ACHIEVEMENTS

### Implementation of Core Insurance Smart Policy and Core Finance Smart Pay systems (01/2020 - 12/2020)

The Integration of two systems to communicate and share information in order to optimize performance.

### Successful Completion of my Bachelor's Degree (08/2013 - 08/2017)

Engineering Degree

### Pre Industry Placement Training (08/2013 - 08/2017)

Training to solve real life challenges using technology tools.

## LANGUAGES

Swahili

Native or Bilingual Proficiency

English

Full Professional Proficiency

## INTERESTS

Basketball

Football

Swimming

Novels

Chess

Poker

Monopoly

Scrabble