Mike Mugendi

Software Developer/Engineer

I'm an aspiring Software Engineer eager to learn new Technologies and very hard-working plus a fast learner and a passionate ball player.

✉ michaelmugendi1707@gmail.com 📱 +255710503304

📍 Makumbusho, Dar, Tanzania in linkedin.com/in/michael-francis-733135149

 github.com/myk-francis

WORK EXPERIENCE

Full stack React Developer
Freelancer

09/2021 - Present   Dar es salaam

Take on client requirements and offer web solutions

Achievements/Tasks

- System developer with nodejs and express and postgres SQL for the back end using Typescript and typeORM and Reactjs front end with websockets for real time data sharing.
- 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 HTML 5

PostgreSQL MsSQL MongoDB

Visual Studio and Code GIT NodeJs Express

Figma Web Apps Desktop Apps

Web Sockets SCSS VB.NET Crystal Reports

ASP.NET Bootstrap CSS Tailwind Material UI

PERSONAL PROJECTS

Yelp Camp Website (05/2017 - 07/2017)
- It's a web application to upload camp pictures with captions.
- ink to the project is https://murmuring-escarpment-57020.herokuapp.com/

Other projects (09/2022 - Present)
- These projects are found on my Github, including PesaApp and Handyman mobile app.

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

Movies Chess Poker Monopoly

Checkers Scrabble