

NDEGE ALBERT MUNENE

Software Engineer

Email: albertndege2@gmail.com

Portfolio: <https://ndegealbert.vercel.app/>

GitHub: <https://github.com/ndegealbert>

LinkedIn: <https://www.linkedin.com/in/ndege-albert-136178155/>

Twitter: <https://twitter.com/home?lang=en>

I am a full stack developer who is strongest on frontend development, I have more than 4 years of experience as a software developer, my experience has allowed me to acquire solid knowledge in software Engineering, working with multiple teams has made me programming language agnostic, whichever language is used, I can quickly learn and practice the best development Practices. I find joy in learning new things every day and solving real problems

As a person I am vibrant, energetic and passionate about what I do, I have been appreciated for being committed to the quality of product and for always wanting to know “why”

Software Engineer

Phema agri. – FRONT-END ENGINEER

<http://www.phemaagri.com/>

March 2021 -

- Remote front-end engineer at Tanzania Agritech Startup
- Built Responsive Single Page Application (SPA) using (React, Redux and Styled-components)

Key achievement: Maintained maximum uninterrupted flow of business-critical

Smart-beaver innovation. - **FULL STACK DEVELOPER**

May 2020 – Feb 2021

- Engineered modern applications with PHP (Laravel), JavaScript (React), MySQL, and No SQL.
- Built innovative microservices (REST-API).
- Supported multiple teams, empowering them to do more through code reviews, and automated code quality checks.

Key achievement: Maintained maximum uninterrupted flow of business-critical

Assembling Taifa laptop and 2019 census tablets·

Jkuat industrial park - Networking and computer Technician

May 2019 – Sep 2019

- Assembling and Configuring Tablet for 2019 census
- Installing firewalls and Testing census Devices
- Setting up server for Census data

Key achievement: Identified and dealt with a significant process Assembling Tablets

Education

Bachelor of Information Technology

Jomo Kenyatta university of Agriculture and Technology

2016–2020

- Heavy focus on full stack engineering with modules on both front and back-end processes.
- Built a mock payment system for an Android ecommerce app for a senior year project.
- Built Learning projects which can be found on my portfolio/GitHub

Skills:*Programming languages:*

- JavaScript (ES6)
- Typescript
- Php
- Python

Libraries and framework:

- React.js & React-native
- Styled-components
- Node.js (Express)
- Redux
- Laravel

Design and prototyping tool:

- Figma

Databases:

- MySQL
- PostgreSQL
- Mongo DB

Tools & platform

- Git & GitHub
- Docker
- Webpack
- Netlify
- Linux

Cloud platform

- Amazon web service (AWS)

Certifications

Amazon web service (AWS) -On progress