

Tubosun Mayaki

I am an innovative optimized solution seeker, team player and a result driven Engineer with two years of software development experience. I have developed software solutions for business use cases from conceptualization to deployment. Technically proficient and analytical problem solver with calm and focused demeanor.

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EXPERIENCE

DECAGON, Lagos — *Software Engineer(contract)*

MAY 2022 - PRESENT

- Attended daily scrum meetings kept up-to-date on best practices for JavaScript frameworks and techniques.
- Built a usable vanilla JavaScript Todo list app.
- Built classifier projects with Nodejs, and JavaScript.
- A member of a team developing, architecting and implementing backend APIs for transportation system, health and fintech.
- Handled Database Management System with SQL like MySQL, Postgres, or NoSQL databases like MongoDB.
- Experience writing unit and integration test.
- A member of a team that developed an app that aids users to convert their bulk airtime to cash.
- Ensured the quality of the product through code reviews and a high level of unit and functional test coverage.

M15 INNOVATIONS, Lagos — *Software Engineer*

SEPTEMBER 2020-APRIL 2022

- Teamed with project Managers, developers, quality assurance and customers to resolve technical issues and enhanced productivity..
- Created a data analysis pipeline that increased program efficiency.
- Identified and dealt with a significant process bottleneck that boosted coding efficiency by 35% when resolved.
- Managed state and HTTP requests with Axios and Redux.
- Exposure to agile methodologies.
- Documented and maintained software functionalities.
- Improved and worked on existing codebases.

TECHNOLOGIES/SKILLS

- HTML 5
- CSS 3
- JavaScript
- TypeScript
- React
- Redux
- React Hooks
- Nodejs
- Express Framework
- GraphQL
- MongoDB
- Version Control with Git and Github.
- Test-Driven Development.
- Netlify
- Heroku
- Postgresql
- Sequelize
- MySQL
- Firebase
- Jira
- EJS
- Docker
- Communication
- Project Management

PROJECTS

Airtime to Cash Web App:

Airtime Cash allows users to sell their airtime for cash. It features a wallet which holds the funds users receive in return for sold airtime and allows for withdrawal of those funds into the user's designated bank account.

Role: On this project, I worked with a team of 6 engineers, I contributed by:

- Building the pages and making it fully responsive using ReactJS and Styled Component.
- Building API endpoints using Express and SQLite databases.

Technologies Used: Reactjs, TypeScript, Nodejs, Sequelize ORM, Express Framework, Netlify, Jira, Heroku.

Link: <https://airtimetocashpodg.netlify.app/>

Phonebook App:

Phonebook app is an online application that allows users to register and save their contacts on the web.

Technologies Used: JavaScript, React, MongoDB, Express, Nodejs, Heroku.

Link: <https://phonebook-saver.herokuapp.com>

To-do web page :

A single page application which allows you to add tasks, edit and delete.

Technologies Used: CSS3, HTML 5, JavaScript

Link: <https://anthonysto-doapp.netlify.app>

Portfolio:

Portfolio website is a web app that shows the representation of works I have created.

Technologies Used: HTML 5, Javascript, Bootstrap,

Link: <https://mayakitubosunportfolio.netlify.app/>

Hotel Application:

An online web application that features different hotels, booking prices and other details. It features all basic CRUD operations with secured authorization and authentication of users and web pages.

Technologies Used: Typescript, Express Framework, NodeJs, Sequelize, Ejs, Bootstrap, Heroku

Link: <https://hotel-app-mayaki.herokuapp.com/>

EDUCATION

Federal University of Agriculture Makurdi — B.eng

FEBRUARY 2012 - JUNE 2018

Second Class Upper - Bachelor of Engineering degree in Mechanical Engineering From Federal University Of Agriculture Makurdi, Nigeria.

CERTIFICATION

Registered Graduate member (NSE) 2019

Nigeria Society of Engineering

Project Management Professional (PMP) 2019

The British Project Management Academia (BPMA), Novelle center, Ikeja, Lagos

UK Health, Safety and Environmental Management (HSE) Level 1, 2 & 3 2019

Scrum Fundamentals certified - Scrum Study