Tubosun Mayaki

I am an innovative optimized solution seeker, and result-driven Engineer with 3 years of strong software development experience. I have developed software solutions for business use cases from conceptualization to deployment. Technically proficient and analytical, with a calm and focused demeanor.

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Portfolio:https://tubosunportfolio.netlify.app/

EXPERIENCE

DECAGON, Lagos — *Software Engineer(contract)*

MAY 2022 - PRESENT

- Applied current programming standards and methodologies to all relevant projects and activities.
- Conceptualized, builts, and develops functional, scalable, and maintainable server-side applications.
- Developed scalable web-based user interfaces and components using ReactJs, NodeJs, JavaScrit, and Typescript.
- Collaborated with a team of Engineers, developing, architecting, and implementing backend APIs for transportation systems, health, and fintech.
- Handled Database Management Systems with SQL like MySQL, Postgres, or NoSQL databases like MongoDB.
- Collaborated with a team of developers that built an app that aids users to convert their bulk airtime to cash to solve the problem of excess recharge of airtime.
- Ensured the quality of the product through code reviews and a high level of Unit and Functional test coverage.

M15 INNOVATIONS, Lagos — Software Engineer
JANUARY 2020 - MAY 2022

- Teamed with Project Managers, developers, quality assurance, and customers to resolve technical issues and enhanced productivity.
- Attends daily scrum meetings,and keeps up-to-date on best practices for JavaScript frameworks and techniques.
- Consistently applied best practices for writing clean, secure, readable, and scalable code.
- Analyzed and dealt with a significant process bottleneck that boosted coding efficiency by 35% when resolved.
- Assisted in developing server-based NodeJs software by providing inputs and insights, acquiring a 15% increase in the quality of overall work.
- Designed and built Restful APIs to maintain operations continuity and productivity.

PROJECTS

TECHNOLOGIES/SKILLS

- HTML 5
- CSS 3
- JavaScript
- TypeScript
- React
- Redux.js
- Nodejs
- Express Framework
- SASS
- Bootstrap
- NestJS
- GraphQL
- MongoDB
- Version Control with Git and Github.
- Test-Driven Development.
- AngularJs
- Netlify
- Heroku
- SQL
- Swagger
- Jira
- Agile
- Confluence
- Scrum
- EJS
- Docker
- Project Management

Airtime to Cash Web App:
- Airtime2Cash permits 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/

Dispatch buddy:
- Dispatch buddy is an online delivery service solution that connects users to dispatch riders available to move goods from one location to another.

Technologies Used: ReactJs,Typescript, Javascript, NodeJs, Postgres, Express Framework, Jira, Netlify, Heroku, Docker, Swagger

Link:https://dispatch-buddy.netlify.app/

Hotel Application:
- An online web application that includes various hotels, booking prices, and other information..
- It includes all basic CRUD operations as well as secure authorization and authentication of users and web pages.

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

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

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

Technologies Used: JavaScript, ReactJs, NodeJs, Postgres, Express, Heroku.

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

EDUCATION

Federal University of Agriculture Makurdi — B.eng

FEBRUARY 2012 - MARCH 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

Scrum Fundamentals certified - Scrum Study

Link:
https://c46e136a583f7e334124-ac22991740ab4ff17e21daf2ed577041.ssl. cf1.rackcdn.com/Certificate/ScrumFundamentalsCertified-TubosunMay aki-918201.pdf