OTONYE HILLARY

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WORK EXPERIENCE

Software Developer   *Dec 2015 - Present*
ALATON GLOBAL RESOURCES, Lagos.

- Designed and created software to autonomously manage and track all employees and vendor's daily profit and sales.

Frontend Developer   *Mar 2019 – Aug 2021*
NXT-hub.

- Implemented Mobile application interface in ReactJs for Fintech and startup mobile application "ReferMe" which ran for 2 years prior to its closure.
- Lead a team of 3 to develop the architecture for a social media web application named "Spry" using ReactJS.

Senior Frontend Developer (Contract)   *Oct 2022 - Present*
HOOAIJ, Lagos.

- I worked in a team of 6 to develop a Performance Evaluation Software which is used to Evaluate the performance of users (University staff).
- Developed complex, robust, and reusable UI components with Typescript, React, and Tailwind CSS increasing development speed by 30% and reducing boilerplate codes by 40%.
- According to Design specifications, I developed React UI components used throughout the web application using the latest frontend technology including; React (Next Js), Tailwind CSS, Redux.
- I developed unique statistical models and concepts used to evaluate, quantify and predict performance of staff within the University in accordance to the requirements of the software specification.
- I created a REST API Backend architecture integrated with a database system to store credentials of University staff using Node js, Express js, PostgreSQL.

EXTRACURRICULAR ACTIVITIES

Python Developer   *June - July 2022*
ECX, UNIVERSITY OF LAGOS, Akoka.

- In a community of 200 members, I developed reusable python modules and interface for the backend APIs.

Frontend Developer   *February 2022 - Jan 2023*
SCRAWLR, Lagos.

- Prior to its closure after a year, I lead a team of 4 to create stunning UI for a social media web application using ReactJs and Vite.

EDUCATION

University of Lagos, Akoka.   *Nov 2018 - Oct 2021*
[Lagos, Nigeria]

- Actuarial Science and Statistics.

AWARDS AND CERTIFICATIONS

- Certificate of excellence in Pyhton Development, ECX unilag, 2021.
- Certificate of excellence in Frontend Developement, ECX unilag, 2021.
- Certificate of excellence in UI/UX Design, ECX unilag, 2021.

SKILLS, TOOLS AND INTERESTS

- Html 5, CSS 3, JavaScript/Jquery.
- Sass/Scss, Tailwind CSS.
- ReactJs, NextJs, TypeScript.
- Node / ExpressJS, PostgreSQL.
- Python, C/C++ (OpenGL)
- Debugging, Workflows, Performance testing
- Troubleshooting, Software Management