PRINCE C. ONUKWILI
SOFTWARE ENGINEER (FRONTEND)

CONTACT

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SKILLS

- HTML 5
- CSS 3
- Javascript (ES5, ES6, ES8)
- React.JS
- Next.Js
- Typescript
- Git
- GitHub
- SCSS
- Third-party API integration
- Web development

OTHER TECHNOLOGIES

- C#
- .NET
- Docker
- Node.Js
- MongoDB

EDUCATION

High school certificate (SSCE)

Federal science and technical college, Yaba

- SEP 2018 - SEP 2021
- Yaba, Lagos state. Nigeria

Certificate of completion

Aitech computer school

- OCT 2021 - APRIL 2022
- Lagos state, Nigeria

CERTIFICATIONS

Data structures and algorithms.: In depth in C#

ID UC-7532cd2f-b81d-4542-94a5-f3bf03972087

URL https://bit.ly/41BSKOu

React.Js development

ID UC-7532cd2f-b81d-4542-94a5-f3bf03972087

URL https://bit.ly/3HgG6MD

React, NodeJS, Express & MongoDB - MERN

ID UC-7937db50-b59c-4389-8299-e4e6f3bd266a

URL https://bit.ly/3n2Fgwc

CAREER OBJECTIVE

My name is Prince. I'm a seasoned software engineer with about two years of experience building and shipping high-quality software products. I solve complex problems and deliver elegant solutions that empower users and drive business results. I've developed a plethora of industry level applications, to list a few - GOPack, NigTrak, Online auction. I'm well-versed in a variety of programming languages and frameworks, including React Js, Next Js, etc. I'm constantly learning and staying up-to-date with the latest industry trends and best practices.

WORK EXPERIENCE

Full stack developer

MOMAS LTD NIGERIA   JUL 2022 - TILL - DATE

- Founded a product called GOPack which helps developers bundle their projects into static files using pre-written webpack configuration in order to reduce plagiarism and suite production ready environments. Decreasing time taken for application development process by 20%
- Developed a payment/vending web application for where their customers can vend and pay for Energy/power using technologies like Paystack, Remita, React Js. Increasing the application's customer outcome by 15%
- Increased organization revenue by 10% by developing a real-time tracking software and inventory system; which tracks registered personnel and their assigned gadgets around the world in real-time via the application installed on their device using technologies like MQTT, React Js, Google maps etc.
- Improved database performance by optimizing Microsoft SQL queries, fixing application bugs and boosting query response times by 11%.
- Cut merge conflicts in frontend applications by 13% using Git for version control and collaboration.

FEATURED PROJECTS

GOPACK (JavaScript bundling software)

Founder   MARCH 2023 - APRIL 2023

- Utilized technologies like Webpack, Node Js and Babel to develop a simplified bundling software for javascript applications, which supports multiple javascript libraries like Typescript, Vue.Js, React.Js, jQuery, Angular.Js, etc

ONLINE AUCTION (Auctioning website)

Full stack developer & founder   FEBRUARY 2023 - MARCH 2023

- Developed an online auctioning application for a client on Fiverr, where people can post, and bid for products; All products has an expiry date, at which an email is sent to the highest bidder.
- Utilized Next Js for SSG and SSR which allows for better SEO optimization compared to React Js applications.
- Integrated the microservices architecture in which React.Js was used for the client side, Next.Js for the REST API development, MongoDB ATLAS, Redis and cloudinary for caching, database management and Docker for deploying to cloud containers