PETER AWOTOLA
SOFTWARE ENGINEER
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SKILLS & EXPERTISE

- **Skills:** HTML5/CSS3, JavaScript, React + Redux, Vue Js, NextJs, NodeJs + ExpressJs, Webpack, MySQL

- **Core CS:** Data Structures, Algorithms, Operating Systems, DBMS, Computer Architecture

- **Tools:** Google Cloud Platform, Heroku, Netlify, Vscode, Cloudinary, Figma

EXPERIENCE

Teqporte-Cloud
Software Engineer

LAGOS, NIGERIA
DEC 2020 - PRESENT

- Currently making architectural decisions to improve the development process and increase maintainability of web applications.
- Mentoring, training, and supporting other engineers to develop frontend skills.
- I am currently developing high quality, high performance and maintainable web apps using latest technologies in web development.
- Choosing the right toolset to solve problems for the team.

Glimpse
Frontend Developer

LAGOS, NIGERIA
NOV. 2019 - OCT. 2020

- Collaborated with back-end engineers and contribute to the design of APIs to improve app performances.
- Worked closely with the engineering leads to aid with architecture decisions for the application.
- Crafted secure, performant, cross-platform browser applications

HNG
Frontend Developer

REMOTE
JUNE. 2019 - OCT. 2019

- Worked closely with designers and the management team to convert designs into pixel perfect mockups which was sold on envato market.
- Designed and implemented a cross-browser, IE 11 compatible marketing site for the product.
- Used various collaboration tools daily to communicate and work with product managers, developers, and designers.

The Beam Agency
Frontend Developer

- Developed various frontend website using html, css and javascript.

- Designed and implemented a cross-browser, IE 11 compatible websites for the company.

- Participated in continuing education and training to remain updated on best practices. Learnt new programming languages to better assist other team members.

PROJECTS

Wedevelopers

A Platform That Allows Employers to Build Products and Hire Developers. A Connect Bridge Between Employers and Developers.

- Created a React application which has interesting features like authentication, authorization, blog, dashboards, job posting and application, notifications etc. to facilitate seamlessly usage.

- Introduced and enforced consistent coding conventions and standards across the application.

- Worked alongside the backend engineer, review of PRs from teammates.

- Implementation of APIs for core frontend functionality and worked with UI/UX to create a pixel perfect user interface.

- Consumed Apis from several third-party applications to bring several functionalities for the users e.g. Calendly (for booking), WordPress (for blog), Tawkto (for live chat).

- Built a pipeline for continuous integration and deployment of application to production level.

- **Link:** https://wedevelopers.netlify.app

Fournir

An Online Shopping Site for Quality Furniture Products.

- This is a MERN-stack built application with features like cart, inventory, payment integration, product management etc.

- Followed a MVC architecture with Nodejs/Express, Mongoose ODM, and React for the frontend.

- Design and implementation of various custom features for API development and Database Management.

- Implementation of API for core frontend functionality, react-redux for state management, and component development.

MERN-Authentication/Authorization

A Nodejs/Express Boilerplate with Local Authentication, Authorization and Crud Functionality.

- A quick starter kit around local user authentication and authorization.

- Created an efficient notification service sending alerts to email using SendGrid services.

- Design of orchestration scripts for general components of the software architecture

- **Link:** https://mern-auth-starter.netlify.app

SiteMarker

A PWA That Bookmarks Websites in One Place for Easy Access.

- Built with Service Workers and other PWA technologies that enables it work with poor or no internet connectivity.

- **Link:** https://sitemarker.netlify.app

Blog App

A JAMSTACK APPLICATION BUILT WITH NEXTJS AND GHOST CMS.

- Setup and deployed Ghost server on Heroku.

- Consumed REST Api from Ghost CMS in my frontend using NextJs.

- Applied PWA technologies to create a cross-platform web applications.

- **Link:** https://bloggy.vercel.app

CERTIFICATIONS

HavardX

- Computer Science for web programming [in view]

FreeCodeCamp

- Frontend Libraries

- Javascript Data Structures and Algorithm

OpenClassroom

- Learn the command line and terminal.

- Build web app with ReactJs.

ACHIEVEMENTS

- Aced Plurasight skill IQ with an IQ of 271 out of 300 in "Building websites with JavaScript".

- Top 2000 out of 30000 developers in the weekly leaderboard challenge during Google Africa developer scholarship organized by Andela.