

Olusegun Omilabu

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PROFESSIONAL SUMMARY

Experienced Frontend Engineer with a demonstrated history of working in the computer software industry. Skilled in web application development, user experience design (UED), user interface design, and business development. I have a strong engineering professional with a Bachelor's Degree focused in Computer Science from the University of Ibadan. I have a knack for leading teams in the development and automation of high-performance front-end web applications. I've managed multiple teams on different software projects and I'm looking to build solutions that enable technical teams.

EDUCATION

University

Bachelors of Science in Computer Science

June 2014

Oyo, Nigeria

WORK EXPERIENCE

Flutterwave

Senior Frontend Engineer

August 2021 – Present

Lagos, Nigeria

- Managed the collections team of 4 to fix major issues on the Flutterwave (one of the biggest payment solutions in Africa) dashboard used by over 900,000 users worldwide.
- Supported a public revenue project by implementing 6 major features in handling the admin area, used by the whole of Lagos state.
- Led the web experience team in building the current Flutterwave website (version 3).
- Worked on a language translation feature for some parts of the websites to French, Portuguese and Arabic
- Worked on company-wide open-source projects to help manage supported currencies and countries used on all the applications using NPM and webpack.
- Integrate Flutterwave payment gateway (which is PA DSS & PCI DSS Compliant).
- Convert designs to functional web applications with HTML, JavaScript, JSON, Node.js, Typescript, jQuery,
- SCSS, Vue, and NuxtJs.
- Worked on the current Flutterwave and barter support pages using contentful headless CMS
- Worked on Send application self-help feature (version 1)
- Worked in a team of 5 on the redesign of all features in the Send by Flutterwave application (version 2)
- Worked on A/B testing for the Send application versions
- Consume RESTful APIs.
- Optimize web pages for maximum speed and scalability.
- Maintain and improve web applications.

Summitech

Frontend Engineer

December 2017 – July 2023

Lagos, Nigeria

- Worked on boiler plates for most of our frontend frameworks (React, React Native, HTML with gulp and webpack).
- Worked on a total of 12 projects, of which I was the head of 6 different teams (each project had a different team) some of which included Filmhouse cinema booking application, Ebonylife cinema & restaurant website, Indigo hospital management solution (version 1 & version 2), etc.
- Worked on the frontend best practices standard guide, that is currently adopted by the company (all projects now use it).
- Worked on the Summitech website redesign (both web pages implementation and UI design), using React, GSAP & Figma
- Convert designs to functional web applications with HTML, CSS, Sass, JavaScript, jQuery, Typescript, Angular, React, Next.js & Redux.
- Convert designs to functional mobile applications with React Native.
- Convert designs to functional eCommerce website with Liquid (Shopify) and jQuery.

- Write unit & integration tests.
- Setup CI/CD pipelines for some projects

Netplusdotcom

June 2017 – November 2017

Fullstack Engineer

Lagos, Nigeria

- Worked on 3 major projects, including a project for the Olusegun Obasanjo library (a former president of Nigeria).
- Created designs for web and mobile applications with Photoshop and Figma.
- Develop web applications with HTML, CSS, JavaScript, jQuery, CodeIgniter, Laravel and Slim Framework.
- Create and consume RESTful APIs using Slim.
- Refactored the user experience on about 40% of the current projects.

Touchcore Limited

December 2015 – June 2016

UI/UX Engineer

Lagos, Nigeria

- Develop web templates with HTML, CSS, JavaScript, jQuery & WordPress.
- Worked on creatives for print and social media adverts
- Worked with other engineers to build the commercial applications using PrestaShop, WordPress and Joomla.
- Managed designs and interfaces on over 6 websites.
- Optimize websites for maximum performance and conversion.

VOLUNTEER EXPERIENCE

Lujara systems

June 2020 – Present

Mentor

Lagos, Nigeria

- With the help of 4 other colleagues, I started a mentorship program on UI/UX designing, software engineering, quality assurance, and digital marketing for over 30 people.
- The program runs actively for a span of 3 months every year and for the past 2 years we have had about 16 members in full-time roles after completing the program.
- Major areas I covered are Frontend development, UI/UX, and product management training.
- I provide support during and after the 3 months duration for questions and issues on projects.

National Youth Service Corps (NYSC)

July 2014 – July 2015

Mathematics & Computer Studies Teacher

Ebonyi, Nigeria

- I served my country as an NYSC corps member in Ebonyi state in Nigeria for 1 year.
- I taught mathematics and computer studies in all the classes in the school during the course of my service.
- There were no computers in the community, so I organized an off-school computer training for children in rural areas (free) in the nearest community where I could find one.
- I worked in a unit that organized a skill acquisition program for youths in the community towards the end of my service.

SKILLS

Programming Languages: Javascript, Typescript, PHP

Front-end Libraries & Frameworks: HTML, CSS, SASS, React, Angular, Vue.js, Nuxt.js, Next.js, Twig, Redux, RxJs, Liquid (Shopify), CSS modules, Node.js, Strapi CMS, Contentful CMS, WordPress, NPM, GIT, Framer motion, JSON, React testing library, Jest

Technical Skills: CSS preprocessors, Micro-frontend architecture, Web optimization, Web accessibility (ARIA), Unit tests, Integration tests, RESTful API, User interface design, User experience design, Product management

Design Skills: Balsamiq, Figma, Sketch, Adobe Xd, Adobe Photoshop, Adobe Illustrator

Backend Libraries & Frameworks: Laravel, Lumen, Slim, Node.js, Express, MySQL, GraphQL

Product management skills: Agile methodologies, Scrum, Kanban

CERTIFICATIONS

Phish or Threat? - Phishing Edition

January 2023

KnowBe4

Testing React apps with React Testing Library (RTL) <i>Udemy</i>	January 2022
Anti-Money Laundering, Combating the Financing of Terrorism and Sanctions Annual Training <i>Stratis Advisory</i>	December 2022
Data Protection Training <i>Andersen</i>	November 2022
Build a Shopify theme from scratch <i>Udemy</i>	October 2018
React the complete guide <i>Udemy</i>	February 2019
Angular the complete guide <i>Udemy</i>	November 2019
JAMstack: the complete guide <i>Udemy</i>	October 2020
Typescript Fundamentals <i>Frontend Masters</i>	August 2021
Website Accessibility, v2 <i>Frontend Masters</i>	November 2022
TypeScript and Vue 3 <i>Frontend Masters</i>	June 2022
React and TypeScript, v3 <i>Frontend Masters</i>	July 2022
Nuxt 3 Fundamentals <i>Frontend Masters</i>	March 2022