

Obed Danquah

I'm Obed, a frontend developer specialising in creating beautiful and performant products with great experiences.

Tema, Ghana
[Website](#)
[GitHub](#)
[Email](#)

Experience

The Baidens Foundation

Frontend Developer
Aug 2021 - Oct 2023

Description:
As a Frontend Developer at The Baidens Foundation, I was responsible for translating design mockups and wireframes into interactive and responsive web interfaces. I collaborated closely with the design team to ensure pixel-perfect implementations and worked in an Agile environment to deliver features on time.

- Achievements:**
- 1. Created an elegant portfolio website featuring image galleries and interactive elements, custom-tailored for a married couple and their foundation to showcase their work.
 - 2. Created a unique and custom design that perfectly represented the couple's and their foundation's vision and values.
 - 3. Led the migration of the platform to a new front-end framework, enhancing maintainability and scalability of the codebase.
 - 4. One of my noteworthy achievements with Jest was transforming a project's testing infrastructure. I took a complex, bug-ridden application with minimal test coverage and turned it into a well-protected fortress of code reliability. I designed a comprehensive test suite using Jest that covered critical functionality, making it a formidable guardian against regressions.

Insurerity

Frontend Developer
Sep 2022 - Nov 2022

Description:
At Insurerity, I played a pivotal role in the development of customer-facing web applications. I collaborated closely with backend developers to integrate APIs and implemented state management solutions.

- Achievements:**
- 1. Revamped the policy management dashboard, resulting in a 3% decrease in user errors and a significant increase in overall user satisfaction.
 - 2. Successfully deployed dockerized application to Google Cloud.
 - 3. Collaborated closely with backend developers to integrate APIs and implemented state management solutions.

Freelance

Frontend Developer
Dec 2021 - July 2022

Description:
As a freelance frontend developer for my client, I focused on creating and maintaining responsive, visually appealing websites and web applications. I used my expertise in HTML, CSS, JavaScript, and front-end frameworks to design user-friendly interfaces, enhance user interaction, and optimize website performance. I ensured cross-browser compatibility and stayed up-to-date with the latest web development trends to provide innovative and efficient solutions.

- Achievements:**
- 1. I delivered responsive and visually appealing websites while ensuring functionality and user experience met or exceeded client expectations.
 - 2. I managed projects from concept to completion, collaborating closely with clients to understand their requirements and delivering tailored solutions.
 - 3. One notable achievement I had with Git was streamlining the development workflow for a complex web project. By implementing Git branching strategies and setting up a version control system, I significantly improved collaboration among the development team.

Freelance

Frontend Developer
Mar 2020 - Dec 2020

Description:
As a freelance frontend developer for my client, I focused on creating and maintaining responsive, visually appealing websites and web applications. I used my expertise in HTML, CSS, JavaScript, and front-end frameworks to design user-friendly interfaces, enhance user interaction, and optimize website performance. I ensured cross-browser compatibility and stayed up-to-date with the latest web development trends to provide innovative and efficient solutions.

- Achievements:**
- 1. Designed and developed a modern, responsive, and user-friendly website for a local school, enhancing its online presence and accessibility.
 - 2. Provided training to school staff on using the website and offered ongoing technical support for any issues or updates.

Education

Zero To Mastery Academy

Coding Bootcamp
2022-2023

Zero To Mastery Academy is an online coding bootcamp that teaches you all about various fields in programming. I took the web development course as a refresher although I had previous experience.

Mfantsipim High School

High School Graduate
2018-2021

Mfantsipim High School is located in Ghana, West Africa and this is where I completed my high school. I took a course on Mechanical Engineering.

Skills

- HTML
- CSS
- React.js
- Redux
- Next.js
- Node.js
- Express.js
- TypeScript
- AWS
- Digital Ocean
- Playwright
- Jest
- Cypress
- Google Cloud
- Tailwind CSS
- Bootstrap
- SASS
- REST
- GraphQL
- Good leadership
- Problem solving