

Ndeye Fatou Ba

nfatoubame@gmail.com | [E-Portfolio](#) | 221+773374728

Experience

Frontend Developer Internship | [Certificate](#)

April

2023-May 2023

Frontend Simplified

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination and dynamic routing
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment

Frontend Developer Support

Dec

2022 - Current

Frontend Simplified

- Supported 1,000+ students using HTML, CSS, Flexbox, JavaScript and React best practises
- Utilized debugging best practises using Google Chrome inspect element tooling
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests

Projects

Amazon Clone | [Website](#) | [GitHub](#)

- Created a full stack,fully responsive Amazon-Clone with functionalities such as : NextAuth(with github provider) ,basket checkout and fee calculation features using Redux , and stripe payment integration to process payments when the user is logged in and redirect the users to the success page after the payment . Fetched Data from fakestoreAPI to display dynamically the products.

ChatGPT Clone | [Website](#) | [GitHub](#)

- Integrated OPENAI 's API to create a real-world AI search engine where users can ask questions to CHAT GPT .Used NextAuth to make the user login in order to start a new chat , stored the user's chats using firebase and used SSR(Server Side Rendering) for better SEO performance.

NFT MarketPlace | [Website](#) | [GitHub](#)

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels.Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination and dynamic routing

Attack On Titan Search engine | [Website](#) | [GitHub](#)

- Created an API with data related to the anime series "Attack on Titan". Fetched data from the api to dynamically represent data on the Front-End. Implemented features such as : a search engine where users can search episodes by characters, by episode duration and by episodes, a filter engine that filters episodes by seasons , and characters by their name, and added a Skeleton Loading state for better user experience . Finally , added in the landing page a feature which each time an user refreshes the page , renders another character different from the previous one.

Education

**Frontend Developer Bootcamp
– February 2023**

Sep 2022

Frontend Simplified

Technical Skills

Languages: HTML5 | CSS3 (+ SCSS, BEM) | JavaScript
ES6+ | Typescript

Frameworks: React (+ hooks) | Next.js | Material-UI | Redux

Technology: NPM | Git | Yarn | React dev tools | Firebase v9 |
GitHub