

Benjamin Effiong

I started coding HTML, CSS, and JS in September 2016. I remember vividly when I started learning the React library in June 2017 due to the fact that my company at that time felt we should learn it. Since then React has been my preferred stack because of its reusability by passing props, and I got better by mentoring people at my workplaces so far. So that accounts for 6yrs.

My scope of work has always evolved at building projects, and mostly contracts. And this has empowered my React skills to its peak because I've got to work on real life projects within a short period of time in my roles.

Very proficient in React and Typescript, but building my Node skills to a Senior level. Softwares I have built include Decagons Staff Management System, School Management System, Social Network, etc.

Okhoromi community, Decagon
Institute, Ohen St, Benin City.
No 5 Weli Crescent Street,
Rumaugholu Road,
PortHarcourt, Nigeria

**(Relocation or Remote
Possible).**

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LinkedIn:

<https://www.linkedin.com/in/benjamin-effiong-b4963512a/>

Twitter:

<https://twitter.com/EffiongBenjami2>

EXPERIENCE

Zuri Health, Nairobi County, Kenya — *Frontend Software Engineer* (Remote/Contract)

November 2022 - Date

- Using React, Typescript, and NextJS to create user-friendly web pages
- Performing research on the competition platforms
- Maintaining and improving the website
- Optimizing applications for maximum speed
- Design mobile-based features
- Collaborate with back-end developers and web designers to improve usability
- Helping back-end developers with coding and troubleshooting
- Ensuring high-quality graphic standards and brand consistency
- Staying up-to-date on emerging technologies

Skills: Next.js · TypeScript · React.js · Cascading Style Sheets (CSS) · JavaScript · HTML · Node.js

Decagon, Benin City, Edo, Nigeria — Full Stack Software Engineer / Product Engineer(Full time/Onsite)

MARCH 2022 - MARCH 2023

- Built projects with Nodejs, React.js, Python, Javascript, and Typescript
- Handled Database Management System with SQL like MySQL, Postgres, or NoSQL databases like MongoDB.
- Managed state and HTTP requests with React Hooks and Axios
- Participated writing daily algorithms in Javascript.
- Exposure to agile methodologies

Skills: Front-End Development · Express.js · MongoDB · TypeScript · Mentoring · React.js · JavaScript · Node.js

TechPet, Rivers, Nigeria — Frontend Software Engineer (*Full Time/Remote*)

DECEMBER 2021 - DECEMBER 2022

- A member of a team that developed Appera, a cloud-based collaboration and project management tool suitable for businesses of

TECHNOLOGIES

- HTML 5
- CSS 3
- Tailwind
- Javascript
- Typescript
- React
- Redux
- React Hooks
- Nodejs
- Express Framework
- GraphQL
- MongoDB
- Postgresql
- Digital Ocean
- Heroku
- Firebase
- Jira
- Version Control with Git and GitHub.
- Test-Driven Development.
- GoF and SOLID
- Micro Frontend

all sizes and industries.

- Built Reusable React components and styled them with Tailwind.
- Facilitated the merging of pull requests on Git created by the interns
- Experience writing unit and integration tests using cypress.
- Supervised the interns on the Appera project, conducting daily standups and code reviews on Saturdays for them

Skills: Front-End Development · Tailwind CSS · React.js · Cascading Style Sheets (CSS) · JavaScript

Bloomhubng (ForkHive), Port Harcourt, Rivers, Nigeria — Senior Engineer / AI ML Engineer

AUGUST 2016 - 2020

- Built 5 Data-driven applications from scratch.
- Managed an educated team of 10 Software Engineers
- Handled Database Management systems with SQL like MySQL, Postgres, or NoSQL databases like MongoDB.
- Experience writing unit and integration tests.

Skills: Front-End Development · Data Science · Machine Learning · React.js · Cascading Style Sheets (CSS) · JavaScript · HTML

PROJECTS

1.) DAAMS (DECAGON APPLICATION AND ADMISSION MANAGEMENT SYSTEM):

Project Description

Daams is aimed to ease Applicants transitioning into Decadevs, and also when Decadevs register to create an account so they have access to the facility resources when they arrive

- The projects Frontend was built using Javascript, React, and Typescript, and the Backend was built using Node, Typescript, and Mongoddb
- In charge of anchoring the Frontend part, using React and Typescript, and making sure that the Forms were reusable so as other components.
- Made sure that the use of Context API was being used when it came to that.

- Made primary use of Functional Components, and React Hooks.
- Made use of Git for version control, and GitHub for hosting our codebase

What was the outcome of the project?

Successfully delivered the project and it was much appreciated by the client.

Technologies Used - Javascript, React.js, TypeScript, MongoDB, React Hooks, Heroku, Node, Docker, Cloudinary, and Nodemailer for email

Link: <https://daams-decagon.herokuapp.com/applicant-login>

2.) SCHOOL MANAGEMENT SYSTEM:

Project Description

- Developed a school management system that manages all the educational and administrative tasks without any hassle. It enables schools to digitally manage and monitor daily school activities on a single platform.
- Developed using technologies like Javascript, React, MongoDB, Express, and Node.js
- Developed and directed software system validation and testing methods.
- Directed our software programming initiatives.
- Oversaw the development of documentation.
- Worked closely with clients and cross-functional departments to communicate project statuses and proposals.
- Managed the software development lifecycle.
- Monitored system performance.
- Communicated key project data to team members and built cohesion among teams.
- Developed and executed project plans.

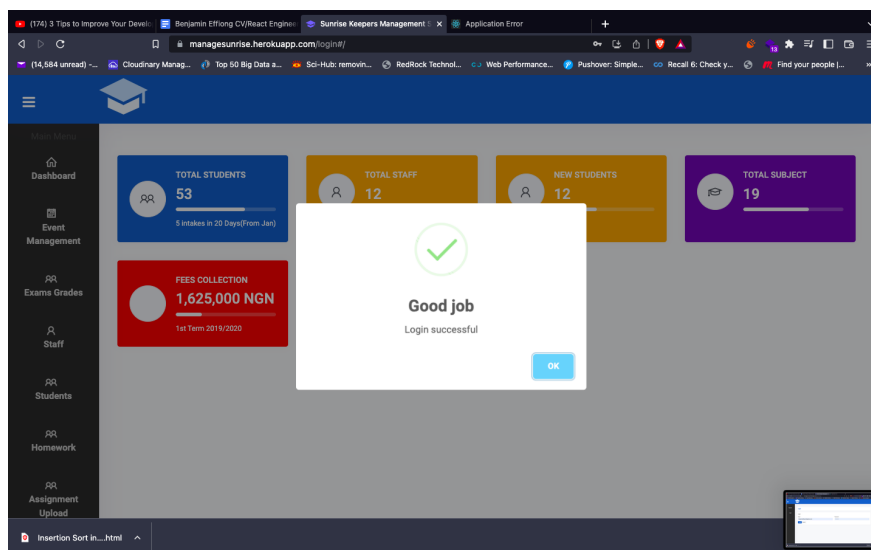
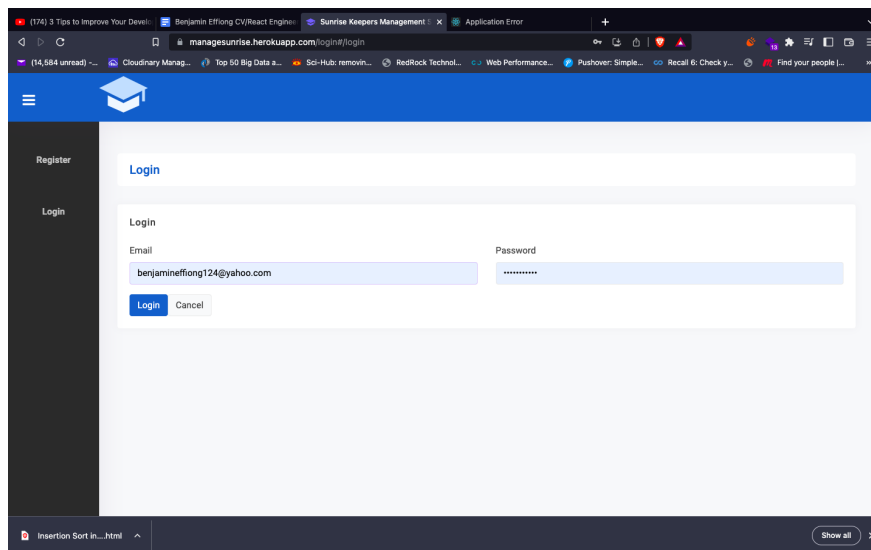
- Applied mathematics and statistics to problem-solving initiatives.
- Made use of Git for version control, and GitHub for hosting our codebase

What was the outcome of the project?

It led to an increase in profit for the school and better organization among Technical and Non-Technical Staff.

Technologies Used - Javascript, React, Express, Nodejs, and MongoDB.

Link: <https://managesunrise.herokuapp.com/login>



3.) Social Network:

Project description:

- Developed a Social Network, League of friends, a Nigerian social media

service, and image sharing designed to create status or class for people in form of discussion groups based on your interest.

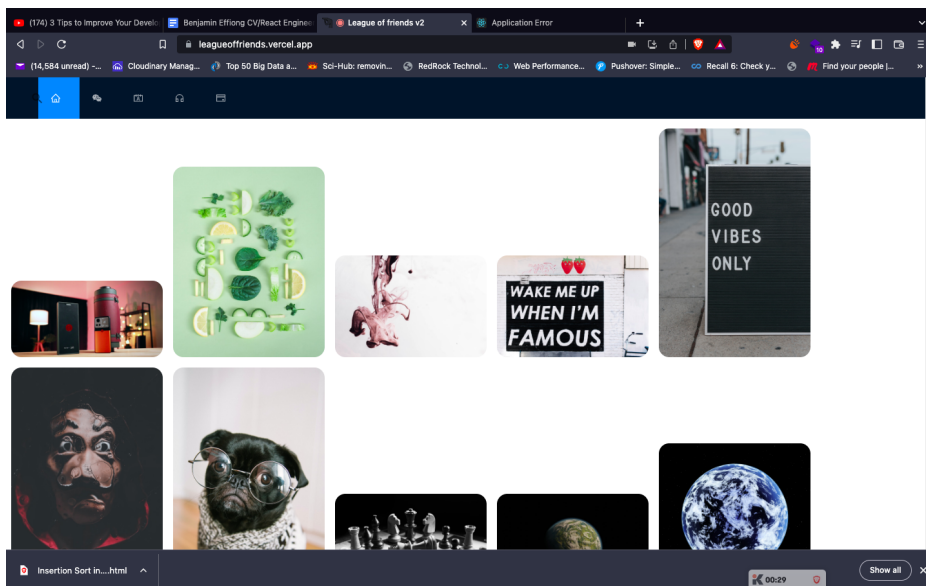
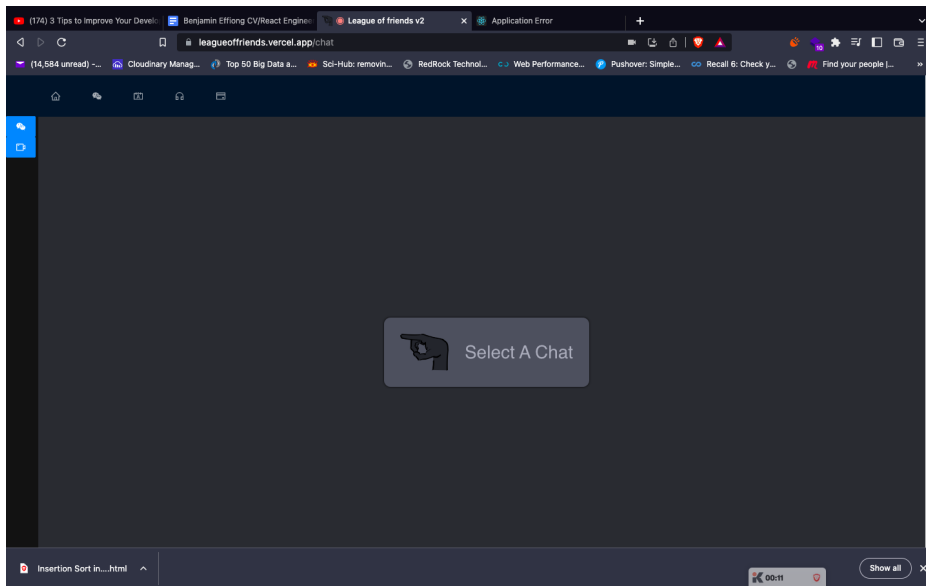
- Developed using technologies like Javascript, React, Firebase, Express, and Node.js
- Formulated a vision for how technology will be utilized within the company.
- Outlined company goals and timelines for research and development.
- Developed technical aspects of the company's strategy for alignment with its business goals.
- Designed and developed the software system using scientific analysis and mathematical models to predict and measure outcomes and design consequences.
- Prepared reports on programming project specifications, activities, and status.
- Conferred with project managers to obtain information on limitations or capabilities.
- Made use of Git for version control, and GitHub for hosting our codebase

What was the outcome of the project?:

Successfully delivered a fast and scalable product.

Technologies Used: Javascript, React, React Hooks, Firebase, Pinterest API, socket, and Chat Engine.io, Express

Link: <https://leagueoffriends.vercel.app/>

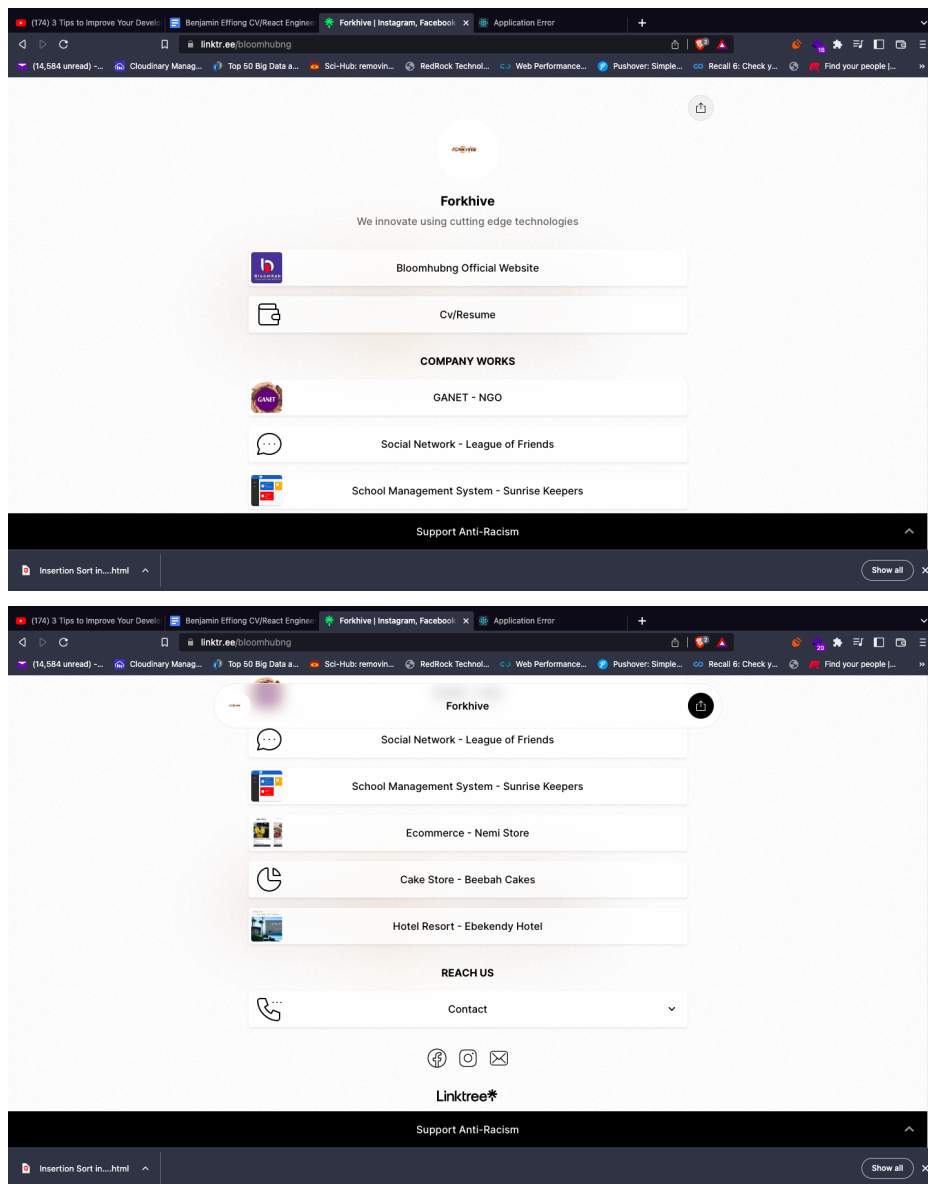


4.) Portfolio:

Other works

Technologies Used - Javascript, Gatsby, React, and GraphQL.

Link: <https://linktr.ee/bloomhubng>



EDUCATION

Covenant University — BSc.

SEPTEMBER 2016 - SEPTEMBER 2020

Second Class - Bachelor of Science degree in Industrial Physics - Applied Geophysics From Covenant University, Nigeria.

CERTIFICATION

- Scrum Fundamentals Certified (SFC) - <https://c46e136a583f7e334124-ac22991740ab4ff17e21daf2ed577041.ssl.cf1.rackcdn.com/Certificate/ScrumFundamentalsCertified-BenjaminEffiong-907821.pdf>
- Certificate of Participation React Summit - <https://bit.ly/3Re0oK3>
- Leading transformations: Manage change -

<https://www.coursera.org/account/accomplishments/certificate/PNWSFUHZ7BC5>