

Adaeze Ndupu

Front-end Developer | Node.js Developer | Aspiring Data Scientist

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GitHub <https://github.com/vermilion4>

Enthusiastic Frontend Developer with full stack web development skills; eager to contribute to team success through hard work, attention to detail and excellent pixel perfect design skills. Motivated to learn, grow and excel in the technology industry as a whole. Interest also extends to Data Science.

Work History

2021/06 –
2021/07

Frontend Developer Intern

Side Hustle Internship, Nigeria

- Determined structure and design of web pages.
- Replicated pixel perfect and responsive designs while ensuring optimism.

PROJECTS

- Tribute Page – A tribute to person of choice using HTML only.
(<https://github.com/vermilion4/Tribute-Task>)
- Dark Themed Landing Page
- Javascript Counter App

2020/07 –
2021/02

Node.js Developer Intern

The Code Center, Lagos, Nigeria

- Developed and maintained server-side network components.
- Ensured optimal performance of the central database and responsiveness to front-end requests.
- Ran diagnostic tests, repaired defects, and provided technical support.
- Managed back-end services and the interchange of data between the server and the users.

PROJECTS

- Blog Web - A mini blog web app using express, ejs and Mongo db. (<https://github.com/vermilion4/Blog>)
- BizBridge - Built with NodeJS & Mongodb, the BizBridge application is an online directory for service-based/artisan businesses. Currently, service providers or artisans can come on the platform to upload their business details. People who need service can also get on the platform to search for what they need based on location. (<https://github.com/vermilion4/BizBridge>)
- NodePassport - A simple application using passport for authentication, bcryptjs for password encryption, ejs for view engine, express, Mongo db for database and connect-flash for flash messages.
(https://github.com/vermilion4/node_passport)
- CodeCenterWeb – A simple web application designed for The Code Center using NodeJS.
(https://github.com/vermilion4/code_center_web)
- TCC – A simple CRUD app for a training center that registers a prospective student with courses of their choice and generates a receipt for payment using Node, Express and MySQL.
(https://github.com/vermilion4/TCC_RECEIPT)

2020/06 –
2020/11

Data Science Intern

Hamoye Labs (Remote)

- Applied statistical and algebraic techniques to interpret key points from gathered data.
- Presented data science findings to peers, illustrating progress made during various tasks
- Created data visualization graphics, translating complex data sets into comprehensive visual representations.

Link to Projects:

<https://drive.google.com/drive/folders/1wRpNDNazlgcc9UrJGxDXhsR8P2PBUBJe?usp=sharing>

2019/01 –
2019/06

Web Developer Intern

The Code Center, Lagos, Nigeria

PROJECTS

- Final Year Project Management System (<https://github.com/vermilion4/FinalYearProjectManagementSystem>)
- Ecommerce Restful API (<https://github.com/vermilion4/ecommerce-api>)
- To-Do App – A to-do application built using react for its front end. (<https://github.com/vermilion4/react-to-do-app>)
- Express App - This is an express app for a to-do list with connections using mongoose and connecting to a remote server called mongodb atlas. It has only a server which shows what happens at various endpoints. Tested using Postman. (<https://github.com/vermilion4/express-app>)

Skills

- Sound knowledge of HTML, CSS, JavaScript, Python, Bootstrap, Git, jQuery, NodeJS, Express.
- Excellent writing and verbal communication skills
- Working knowledge of relational and non-relational databases MySQL, MongoDB.

Hosted projects links

- Netflix Clone - <https://vermilion4.github.io/netflix-clone>
- Dark Themed Landing Page - <https://vermilion4.github.io/dark-theme-landing-page/>
- Sweets Website - <https://vermilion4.github.io/creamy-palace/>
- Social Proof Section - <https://vermilion4.github.io/social-proof-section/>
- 404-not-found Page - <https://vermilion4.github.io/404-not-found/>
- Four card feature section - <https://vermilion4.github.io/four-card-feature/>
- Javascript Counter App - <https://vermilion-js-counter.netlify.app/>
- Daily Journal - <https://vermilion-daily-journal.herokuapp.com/>
- Bootstrap Landing Page - <https://vermilion-bootstrap-lp.netlify.app/>

Certifications

2021-06	Data Science and Analytics Intro, IBM
2021-06	Jobberman Soft-skills Training, Jobberman Nigeria
2020-11	Certificate of Proficiency in Data Science, The Code Center
2020-11	Python 101 for Data Science, Cognitive Class
2020-10	Data Science Math Skills, Coursera
2020-10	Data Visualization with Python, Coursera
2019-06	Certificate of Proficiency in Web Development, The Code Center.

Education

2016-09 - 2020-08	Bachelor of Science: Computer Science <i>Babcock University - Ogun State</i> <i>B.Sc. Computer Science, Second Class Honours (Upper Division)</i>
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