



# AGBO EMMANUELLA A.

## FULLSTACK DEVELOPER

Onitsha, Anambra, Nigeria • +234 806 621 0218 • [agboella20@gmail.com](mailto:agboella20@gmail.com)

Link to Portfolio website: <https://my-modern-portfolio-two.vercel.app/>

### PROFILE SUMMARY

I am a Fullstack Developer in love with coding, with 3 years of experience to my credit. My journey encompasses crafting user-friendly interfaces and developing scalable web applications for people to adore. I excel in modern frontend technologies that include Next.js, React.js, and TypeScript, while proficiently handling state management using React Redux Toolkit or Context API.

I ventured into backend development, where, with Node.js, Express.js, and MongoDB (mongoose included), I develop secure applications that are robust, ensuring seamlessness across the stack which includes RESTful API designs etc. My proficiency in UI libraries like Material UI and Ant Design complements my expertise with CSS frameworks such as Tailwind CSS, enabling the creation of visually appealing user experiences.

Whether it's frontend development or backend architecture, I like to deliver functionality with a little bit of flair.

### WORK EXPERIENCE

#### MARSHALL GOODMAN INDUSTRIES |

MAR 2024 – OCT 2024

##### Frontend Developer |

- I made well-functioning front parts of our company applications, including new landing pages and websites for our business using React Js and Next Js.
- I also worked together with the behind-the-scenes web coders to make our company platforms grow smoothly Also worked with the digital marketers and content writers, providing them necessary aids needed in the frontend.
- To keep our designs attractive and the same across different projects, I used coding libraries like Tailwind CSS and Material Ui.
- Alongside other teams, I helped with the planning and completion of coding projects. This was to make sure we finish on time and that our web products align well with our business objectives.
- To increase our website's loading speed and make it work even better, I made sure to use efficient coding practices.
- I ensured the use of Typescript and clearly defining each type while using jest to test my codes.
- Besides my everyday tasks, I also assisted the Backend Node js developer and sometimes helped her with her codes, being fullstack myself too.

#### BUSINESS YIELD CONSULTS |

AUG 2021 – DEC 2023

##### Frontend Developer |

- Worked together with teams from various areas to come up with and put in place easy-to-use screens. This led to a better time for the user and more happy customers.

## Skills and Abilities

### Frontend

- Next Js
- React Js
- Typescript
- Javascript
- HTML
- CSS
- UI libraries and CSS Frameworks (Tailwind CSS, Ant Design, Material UI, Chakra UI etc.),
- Testing and Debugging using Libraries like Jest
- State Management Libraries like Redux Toolkit and React Context API.
- Responsive and Cross-Browser Development
- Version Control & Collaboration using Github
- APIs and Integration which includes fetching data from RESTful APIs and websockets.
- CSS animations and transitions and using javascript libraries like Framer motion etc.
- Firebase

### Backend

- Node Js
- Express Js
- MongoDB
- Mongoose
- API development
- Authentication & Authorization
- Testing & Debugging, using Jest for Unit Testing.

- Made and kept up with frontend applications for Business Yield Consults using computer languages like HTML, CSS, JavaScript, TypeScript, and React Js.
- Helped plan and carry out software development projects, keeping them on time and making sure they stick to the what's needed from the project.
- Made well-organized code practices a must, such as writing code blocks that are easy to understand and use again.

### CEEKAL PRINTING PRESS|

SEP 2019 – AUG 2020

#### Graphics Designer |

- I used widely-recognized tools like Adobe Photoshop and CorelDraw to make top-notch pictures, sketches, and page setups.
- I worked closely with our customers and our own teams to fully grasp what designs were needed, ensuring we met deadlines.
- By applying rules about design, colours, and fonts, visually pleasing and strong designs were produced.
- I created striking pictures, sketches, and page setups for a range of different projects.

## Additional Information

If you need more facts, got questions, or want things clearer, no problem, just email or call me. I'm always ready to chat about how my abilities and know-hows can help your team.

- Version Control using Github
- Caching using node-cache
- Using middlewares like express-session, express-rate-limit, bcrypt, multer, express-validator, json web tokens and a lot more, to ensure seamlessness of my server side.
- Other tools like: Ms Excel, Ms Word, Corel Draw, Ms PowerPoint, Adobe Photoshop.