

# Ayodeji Nelson

Mushin, Lagos

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My name is Nelson, I am a Fullstack JavaScript Developer with a passion for building scalable and efficient web applications, although I lean towards the Backend development side of things. I am proficient in JavaScript, Node.js, Next.js. I have a solid understanding of Software Development principles and a keen eye for detail and organisation. I am eager to contribute my technical skills and collaborative mindset to a dynamic development team.

## Additional Contact Information

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- Portfolio site: <https://nelsonhennessiayodeji.github.io/Nelson-Ayodeji/index.html>
- LinkedIn: <https://www.linkedin.com/in/nelson-ayodeji-a2824a284?trk=contact-info>

## Professional Experience

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### Nigerian Ports Authority (NPA) Network Engineer & IT Technician

05/24 - 05/25

NPA is the government company that manages the affairs of all sea ports in Nigeria

- I mostly worked on the Network Infrastructure of the company. My role was Junior Network Infrastructure Manager, I was responsible for making sure there was constant flow of network or data connection equally among all 13 floors. I constantly worked on AP, Switches, Routers, CAT cables and Packet Tracers. I ultimately was able to help 250+ employees in total to have smooth workflow with data and faster internet connection.

### Nigerian Ports Authority (NPA) Backend Engineer & IT Technician

11/22 - 07/23

- I spearheaded the backend development for a document file transfer system that enabled the employees of the company to transfer and manage document files without having to move from one office to another, all while keeping track of each transferred document file on the application. This application potentially helped 50+ employees in their day-to-day workflow. Also as an IT Technician, I was able to provide tech support and tech repairs for other employees.

## Education

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### Yaba College of Technology ND Computer Science - Completed

06/22 - 02/24

## Projects

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### Docusend

11/22 - 07/23

- This was the project I built while working at NPA. It enables staff members to share documents and resources while having a place to manage and keep track of them. Stack includes: HTML, CSS, Node JS, Web sockets, Multer Js, Mongo DB etc.

### Theo Gas

01/24 - 04/24

- A fully functional Gas Delivery e-commerce website. The site enables users to refill and buy cylinder, and it will be transported to your door step. Stack includes: HTML, CSS, Node JS, Mongo DB etc.

## Chat Application

09/24 - 11/24

- A realtime chat application that mimics the realtime interaction of chat applications like WhatsApp.  
Stack includes: HTML, CSS, JavaScript, Express Js, Web sockets, Node JS.

## Smart GPT

11/24 - 02/25

- An AI chatbot that provide users with information on book, authors, plays, poems and more. Stack includes: Next JS, JavaScript, Tailwind, Daisy UI, React Query, Prisma, Clerk Auth, Google Generative AI.

## Key Skills

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- Node JS.
- JavaScript.
- TypeScript
- HTML & CSS.
- NEXT JS.
- Express JS.
- Mongo DB.
- SQL.
- Web Socket.
- Testing & Debugging.
- Git Workflow.
- NginX.
- Technical Writing/Documentation.
- API Development and security
- Prototyping

## References

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