

# Tab 1

# Dayigil Basil

A proficient software engineer with over 3 years experience in designing, developing and implementing software applications using multiple frameworks of both frontend and backend engineering.

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## EXPERIENCE

**NNC Communications, Jos — Frontend Developer**  
*May 2021 – September 2022*

- Started as a **Frontend Development Intern**, building **responsive web and mobile interfaces** optimized for usability and cross-device compatibility.
- Advanced to **Junior Frontend Developer**, where I integrated efficient API consumption and rendering strategies, resulting in **faster load times and reduced memory consumption**.
- Collaborated closely with backend engineers to streamline **client-server communication** and enhance overall application performance.
- Contributed to improving **UI/UX design consistency**, ensuring applications met both functional and aesthetic requirements.

**Bluehouse Technologies, Jos — Backend Developer**  
*January 2024 – January 2025*

- Began as a **Backend Engineering Intern**, collaborating with senior engineers to build and maintain server-side applications for multiple client projects using diverse backend frameworks.
- Promoted to **Mid-Level Backend Engineer**, where I led a team of developers and optimized the **microservices architecture**, achieving a **40%+ improvement in system performance**.
- Designed, wrote, and enforced **unit, integration, and end-to-end tests**, ensuring high software quality standards and enabling early bug detection during development.
- Actively contributed to the **scalability, reliability, and maintainability** of applications by improving backend services and streamlining workflows.

**Consolidated Energies, Nigeria — Fullstack Developer**  
*January 2025 – Present*

- Collaborated with a cross-functional team (5+ members) to **successfully manage CellPay.ng**, an electricity and data vending platform.
- **Revamped system architecture** by migrating the backend from Node.js to NestJS, improving maintainability, scalability, and TypeScript support.
- **Implemented Role-Based Access Control (RBAC)** and developed core frontend features for **AMAC SmartTax**, a revenue and tax monitoring platform.
- Built and deployed the official website for the **Kano State Ministry of Housing**, ensuring responsiveness, accessibility, and optimized performance.
- Contributed to both **server-side and client-side development** across multiple

## SKILLS

**Languages:** Javascript, Typescript, NodeJS, Python.

**Frameworks/Libraries:** React, NextJS, NestJS, Express, Tailwind, Bootstrap, Chakra,

**Tools:** Git, GitHub, GitLab, Docker, Linux, Slack, AWS (EC2, S3, Lambda, CloudWatch, RDS).

**Databases:** MongoDB, MySQL, Postgresql, FireBase

**Concepts:** OOP, Functional Programming, Rest APIs, GraphQL APIs, Microservices, Containerization, CI/CD, Testing,

## CERTIFICATIONS & TRAININGS

University Of Helsinki:

Fullstack Open Course

## AWARDS

**Google Developer Students Club GDSC Futminna :** Best performing core team member 2022/23 session

**Google Developer Students Club GDSC Futminna:** Hackathon winners 2022/23 session (Voteazy, an online voting system for the Nigerian electoral system)

## LANGUAGES

English: (Proficient),  
Hausa(Proficient),  
Pan(Medium)

projects, strengthening platform reliability and enhancing user experience.

**Scousity, Nigeria — Backend Developer (Contract)**

*February 2025 - July 2025*

- Collaborated with a development team to build and maintain the **server-side architecture** of a social media platform.
- Improved **system performance and efficiency** by optimizing database queries and breaking down large data loads for smoother handling.
- Implemented **Docker-based containerization**, enhancing deployment consistency and improving system scalability.
- Contributed to ensuring **high availability and reliability** of backend services in a fast-paced development environment.

**EDUCATION**

**Federal University of Technology, Minna — Computer Science (Btech)**

2019 - 2025

# Tab 2

