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### Websites, Portfolios, Profiles

- Portfolio : <a href="https://nelsonfai.site/">https://nelsonfai.site/</a>
- LinkedIn <a href="https://www.linkedin.com/in/baiyong-nelson-841438169/">https://www.linkedin.com/in/baiyong-nelson-841438169/</a>

### PROFILE

Passionate and dedicated software engineer with a knack for developing innovative solutions. Committed to continuously improving tools and infrastructure to drive productivity and meet evolving business needs. This is achieved through my continuously growing knowledge in both Frontend and Backend technologies as well as UX design.

I am a Life long learner who's got a thing for Music, Programming, and Burger

**EDUCATION** 

## Bachelor of Science in Computer Engineering (BSc)

**Duisburg-Essen University** 

LANGUAGES German, English French

PORTFOLIO PROJECT

MY AGRICDIARY. (MOST RECENT PROJECT)

#### A social networking Site and Marketplace for farmers in Cameroon

- Founded and Developed My agricDiary, a platform with 1000 active users, revolutionizing the agricultural sector in Cameroon.
- Designed and implemented the current site and database infrastructure
- Integrated real-time market data and weather updates using ApI
- Site UI design
- Implemented in app Private messaging system as well as Public Forums
- Integration with ChatGPt.

#### Technologies used include:

Django, Openweather Api, Html, CSS, Javascript, ChatGPT

## Project involvement:

Started as a learning project so i did all the work alone

Other projects can be viewed on my portfolio Website https://nelsonfai.site

## Web Developer @ Ovau agile design studios Düsseldorf (current)

- Developed and maintained websites, making valuable contributions to client projects at Ovau Agile Design Studios.
- Collaborated with cross-functional teams, ensuring seamless integration of design and functionality.
- Resolved technical issues promptly, optimizing website performance.
- Stayed updated with industry trends, incorporating new techniques and technologies.

# Volunteer Teacher Redi school Düsseldorf (current)

- Developed and maintained websites with adherence to HTML, CSS, and programming best practices.
- Implemented clean, efficient, and standards-compliant code for optimal performance.
- Ensured cross-browser compatibility and responsive design for seamless user experience.
- Utilized CSS frameworks and libraries to streamline development and enhance code efficiency.
- Conducted regular code reviews and debugging to maintain high-quality standards.
- Kept up-to-date with the latest advancements in web development to deliver cutting-edge solutions.

## Intern @ Ovau agile design studios Düsseldorf (October 2022- December 2020)

#### **SKILLS**

Frontend Development

HTML

CSS

JavaScript

TypeScript

Tailwind CSS

React

Next.js

React Native

### HOBBIES

- Football current club:Post siegfried Hamborn (Kreisliga B)
- Songwriting
- Singing
- Reading

Trying new things Watching standup comedy