# **Tony B. NYA**

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# **Software Engineer | Full Stack Web Developer**

#### **SUMMARY**

- Versatile professional blending technical expertise in full-stack software engineering with a background in diplomacy and public administration, offering a unique perspective on global challenges.
- Demonstrated commitment to continuous learning and skills development through completion of specialized programs in software engineering, web development, and AI career essentials.
- Proven track record of success in project management, problem-solving, and collaboration, equipped with strong soft skills certified by industry standards.

### **SKILLS**

**Software Development:** C, Python, JavaScript, TypeScript

Libraries & Frameworks: React, Angular, Bootstrap, Tailwind, Django, Flask, Node.js, SQL

Databases: MySQL, PostgreSQL, SQLite, MongoDB, Firebase

**AI Tools:** ChatGPT, Gemini, Canva, Figma, RunwayML, UIZard, Trello, Miro, Playground, Grammarly **Soft Skills:** Writing, Communication, Collaboration, Problem-Solving, Diplomacy & Management

#### **EDUCATION**

African Leadership University & Holberton School - Remote

February 2024 - April 2024

AI Career Essentials (AiCE) Program, Certificate of Completion

African Leadership University & Holberton Shool – Remote

August 2022 - January 2024

May 2022 - November 2022

ALX Software Engineering Program, Software Engineer with a specialization in Back-end

**Sayna Academy –** Remote Talent4Startups (T4SU) Program, Certificate of Completion

Siantou Higher Institute of Technology – Yaounde, Cameroon

October 2008 - December 2011

Bachelor's Degree in Computer Science

#### **WORK EXPERIENCE**

### **Consultant**

**January 2021 - Present** 

**Team Solutions –** Douala, Cameroon (part-time)

- Advised startup leadership on strategy, facilitating effective growth strategies and identifying new opportunities.
- Collaborated with leadership to optimize sales and marketing, resulting in increased revenue and market presence.
- Provided expert guidance on sales and training enhancing overall business performance.

# **Open Source Developer**

November 2023 - February 2024

## **All In Open Source –** remote

- Completed comprehensive Open Source learning modules, acquiring in-depth knowledge and practical skills
- Engaged in career readiness workshops to refine professional skills and bolster preparedness for the industry.
- Demonstrated commitment to innovation and problem-solving by actively participating in hackathons, collaborating with teams to develop creative solutions within time-constrained environments.

### **Web Developer**

March 2023 - May 2023

**VisionVoice, Inc. –** remote

- Contributed to creating a more equitable tech ecosystem by connecting marginalized talent to tech careers.
- Developed web applications to support VisionVoice's Access2TECH® programs, fostering accessibility and support.
- Leveraged web development skills to enhance user experiences and drive engagement within the tech community.

### Chief of Staff of the Ambassador and IT

**April 2013 - February 2021** 

**Embassy of Cameroon –** Brazzaville, Congo (full-time)

- Provided comprehensive support to the Ambassador and Embassy staff, ensuring smooth and efficient operations.
- Managed IT systems and infrastructure, maintaining high levels of functionality and security.
- Demonstrated strong organizational, communication, and interpersonal skills in a high-pressure environment, facilitating effective diplomatic relations and mission success.

### **INTERESTS**

Tech Reading Geopolitics Football

### **LANGUAGES**

Bamoun - Native French - Expert English - Technical Working