SEKA JEAN BLAISE TARNYUY

[B.Tech_Project Management]

Web3 Developer, Certified Project Manager, Logistics & Supply Chain Professional

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SKILLS and INTEREST

- **Computational and Statistical Skills:** Web3 Developer | Excellent abilities with Microsoft Office packages, Adobe packages, and other information technology compliance | Data Analysis ability with Python, Excel, SPSS, SQL, and Power BI
- **Project Management Skills:** Agile methodology expertise, Risk Management and Mitigation, Stakeholder engagement | Excellent project management skills with MS Project 2021, Asana, Monday.com, and Smartsheet.
- **Logistics and Supply Chain Management Skills**: Proficient in transport, logistics & supply chain management with advanced expertise in modern solutions such as SAP S/4HANA Cloud and SAP Business One to streamline workflows, optimise resource allocation, and drive digital efficiency.
- **Research and Publication:** Excellent Scientific Research Ability with knowledge of APA referencing style (Authored and Published 2 theses) | Excellent abilities with MS Excel and Google Docs.
- **Interests:** Integrating Clean Energy with AI and IoT to Boost Healthcare Delivery | developing decentralized and secured ledgers to manage medical data and streamline electronic health records, supply chain management, and insurance claims in Africa.

CERTIFICATIONS & PROFESSIONAL TRAININGS

Certified Project Officer (CPO) by the Center for Project Innovation **March - June 2025**

Selected among 20 distinguished Cameroonians creating change and awarded the **NISUDEV Scholarship** to pursue specialized certification in Project Management. Completed key modules:

- **Project Initiation** – Identifying project goals, stakeholder alignment, and feasibility assessment.
- **Project Planning** – Budgeting, scheduling, resource allocation, risk mitigation strategies, and agile project management.
- **Project Close & Delivery** – Managing project teams, quality assurance, stakeholder satisfaction, and post-project evaluation.

Earned designation as **Certified Project Officer (CPO)**, demonstrating proficiency in project lifecycle management, team coordination, and solution-focused delivery.

PROFESSIONAL EXPERIENCE

Business Analyst – African Union Commission, Addis Ababa, Ethiopia **April 2026 - March 2027**

One of the 12 young African tech innovators selected from over 3000 applications across the continent and placed within the AU headquarters to co-develop digital solutions, strengthen governance, and drive the AU's Digital Transformation Strategy.

- As a Business Analyst at the AU MIS Directorate, I have designed and implemented a pan-African integrated data dashboard that unifies fragmented institutional data into a single, real-time intelligence system. This innovation has broken silos across AU departments, enabling African leaders to make faster, evidence-based decisions that drive Africa's integration agenda.

CEO and Co-Founder ‖ DeWise Energy & Foundation | Yaounde, Cameroon **January 2021-present**

A clean energy startup championing the transition to clean energy in Cameroon with digital tech. Leading a team of 5 at DeWise, I have achieved the following milestones:

- **Designer & developer of WiseCool**, an IoT-enabled cold storage unit extending the shelf life of temperature-sensitive drugs from a single day to over 365 days, ensuring continuous medication access for 3000+ inhabitants of the Etoug-Ebe locality.
- **Web3 Developer of WiseChain:** Engineered WiseChain, a decentralized blockchain solution leveraging smart contracts and scalable architecture to securely manage electronic health records, supply chains, and insurance claims for 3 hospitals in Cameroon.
- **Invented WiseBox**, a portable solar box manufactured from plastic and electronic waste to provide electricity for 1000 displaced households in the North and Southwest regions of Cameroon. Trained 250 IDPs on this solution, fostering economic empowerment.
- **Lead Developer of the Energy Transition Program** (https://dewise-energy.com/)**.** Developed an ed-tech platform that empowers local youths on clean energy systems and climate justice. Through this digital platform, we have trained and certified 200 youths on clean energy systems and climate justice, enabling them to tackle local environmental problems.
- **Project Lead of Solar Bright Minds Project:** Identified and trained 100 internally displaced youths on Solar Technologies and Green entrepreneurship. Collaborated with the trainees and local engineers to install a 1.25kw photovoltaic system at Mboa Hub community center, providing access to electricity for studies for over 2000 internally displaced youths in Obili Community.

General Affairs Lead | Open Dreams Educational NGO | Yaounde, Cameroon **August 2020 - Present**

Open Dreams is a 501(c)(3) community-based organization with the mission to equalize access to educational opportunities for high-achieving students from low-income backgrounds in Cameroon. As the General Affairs Lead at Open Dreams, I oversee the following activities.

- **Open Dreams Summer Academy (ODSA) Coordinator:** Oversee the implementation of the ODSA, an annual college-prep program that identifies 100 high-achieving, low-income students nationally and equips them with skills to access global opportunities
- **Student Selection:** Coordinated the identification & selection process of the top 50 high-achieving students from low-income in Cameroon for the Open Dreams College-Prep Summer Academy.
- **Development of Training Modules:** Developed and implemented training modules on college applications, community engagement, public speaking, and environmental sustainability, giving students a holistic approach to tackle pressing global issues.
- **Student Guidance:** Mentored and guided 500+ low-income students through their college applications; 250+ secured full-rides worth $20,000,000 in top schools, including Harvard University, Stanford, Oxford, Cambridge, MIT, Duke, Columbia, UCL, UoT, Northwestern University, Princeton, UPenn, Vanderbilt, etc. We promote the return to Cameroon for nation-building.
- **Researcher:** Assessed ***"The Role of Information Management on Project Realisation in Companies"*** with Open Dreams as a case study as part of my undergraduate studies. Identified key problems, produced a detailed report of findings & recommendations, boosting project realization rate by 80%. My research thesis earned a score of 91/100 (the best score in my graduating class of 2025)

Tunza Eco Generation Ambassador to Cameroon | Samsung Engineering **March 2023 - July 2024**

- Authored and published 16 reports that helped inform decisions on climate change and clean energy.
- Shared relevant, sourced data and statistics from local and global perspectives, reaching over 10,000 readers online and empowering them to take action against climate change.
- Organized community sensitization campaigns on climate change, educating over 500 members in the Etoug Ebe community

EDUCATION

CITEC - HITM - University of Bamenda: Yaounde, Cameroon **September 2024 - December 2025**

Bachelor of Technology (B.Tech) in Project Management (GPA of 3.74 / 4)

- **Focused Courses**: Data Processing, Management Information Systems, Feasibility Studies & Project Development, Project Monitoring & Evaluation, Project Financial Reporting, and Project Audit & Communication.
- **Published Thesis:** Seka JB. (September 2025) *"The Role of Information Management on Project Realization in Companies"*
- **Honors/ Awards:** Valedictorian | Summa Cum Laude | Best Research Thesis | 1st P. Winner – CITEC Business Plan Competion

Lead Higher Institute, University of Bamenda, Cameroon **September 2019 - December 2021**

Higher National Diploma (HND) in Transport and Logistics Management (GPA of 3.45 / 4)

- **Focused Courses**: Transport Law, International Freight Forwarding, International Trade and Transport Management, Transport Safety and Environmental Management.
- **Published Thesis:** Seka JB. (May 2021) *"Assessing The Impacts of Information and Communication Technology on the Logistics Performance of an Enterprise"*

AWARDS, GRANTS, AND SCHOLARSHIPS

- **Raise Africa Young Talent of the Year 2025:** Selected as the most innovative startup in the entire African continent, driving the transition to clean energy from a competitive pool of over 400 startups across Africa, to be named Raise Africa Young Talent of the Year 2025 in Milan, Italy. This recognition came after a series of interviews and pitch competitions.
- **Guest Speaker and Innovator at the 80th UN General Assembly 2025 (UNGA80).** WiseCool was one of the just 5 selected startups from Africa to present our WiseCool innovation at the 80th UN General Assembly (UNGA80) in New York.
- **Youth4Climate Solutions 2025 Awardee ($30,000 Grant Free Equity):** WiseCool was selected as one of the Top 50 Solutions from over 2600 solutions by the UNDP and the Italian Ministry of Environment and Energy Security, recognizing our impact-driven approach to climate innovation.
- **Pan-African Winner of the MTN Pachipanda Challenge:** Mounted the podium twice as the winner of the Pachipanda Challenge, organized by MTN Group with WiseCool Project; firstly as the national winner from over 200 projects in Cameroon, and secondly as the Pan-African winner in Johannesburg, South Africa, competing against 12 finalists from 4 African Countries.
- **IRENA Youth Delegate 2025:** Chosen from a competitive poll of 72,000 applicants globally for 35 slots to participate in the 15th IRENA Assembly 2025 in Abu Dhabi, UAE. I represented youths' interests in the lead-up to and during the general assembly.

REFERENCES

- Andoh Rex ASHU, Coach and Community Leader, Greenpeace Africa, arex@greenpeace.org, (+237) 677796214
- Forghab Prince Donald, Counselor and mentor, University of Oxford, prince.forghab@bsg.ox.as.uk, (+237) 653296854