



Anthony Omojo Cletus

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Lattes ID: **7706015499903615**

Last updated resume on 11/28/2025

Cletus Omojo Anthony is the Chief Executive Officer of Programmify Innovations LTD, an IT education platform focused on empowering developers in Africa and beyond. It has extensive expertise in software engineering, AI-based development tools, and privacy-focused digital systems, with an emphasis on developer education, web and mobile programming, offline and low-connectivity solutions, generative AI technologies (including GPT-based systems) and infrastructure-sensitive software for emerging economies. His academic background includes a Bachelor's Degree in Information Technology (BSc) from the École des Techniciens Supérieurs du Bénin Université de la Grâce (2019) and a Master's Degree in Computer Science (MSc) from the École Supérieure des Technologies Avancées de Management (2021). His professional and research interests unite practical software innovation with human-computer interaction, inclusive technology, and decentralized access to intelligent systems, reflecting his commitment to expanding computing education and digital equity in Africa and the Global South. **(Text provided by the author)**

Identification

Nome

Anthony Omojo Cletus

Name in bibliographic citations

CLOTUS, A. O.

Lattes iD



<https://lattes.cnpq.br/7706015499903615>

Country of Nationality

Nigeria

Academic training/titration

2020 - 2021

Master's Degree in Computer Science.
Ecole Supérieure des Technologies Avancées de Management, ESTAM UNIVERSITY, Benin.

Title: Development of an Edge-Cloud Hybrid AI System for Real-Time Object Detection and Context-Aware Multilingual Translation with Privacy-Preserving Techniques, Year of Obtaining: 2021.

Advisor: Mr. Hassan Ademola.

Co-advisor: Dr. Charles Adewale.

2015 - 2019

Degree in BSc. Information Technology,
Ecole des Techniciens Supérieurs du Bénin
- Université de la Grâce, ECO.TE.S, Benin.
Title: Breaking Language Barriers:
Designing an AI-Powered Object
Recognition and Translation Progressive
Web App for Real-Time Learning.
Advisor: Dr. Kingsley Emmanuel.

Further Training

2018 - 2018

The Fundamentals of Digital Marketing.
Google Digital Skills for Africa, GDSA,
Nigéria.

2018 - 2018

Google Africa Scholarship Android
Developer Course.
Andela Learning Community Powered by
Google and Udacity, ALC, Nigéria.

Professional Performance

Higher School of Advanced Management Technologies, ESTAM UNIVERSITY, Benin.

Institutional link

2021 - 2024

Link: Private University Lecturer,
Functional Framework: Academic
(teaching, IT and infrastructure),
Workload: 30

Other information

Actively contributed to the instruction of core Computer Science courses, including Web Development, Software Engineering, and Backend Systems Design. Developed and delivered updated course materials aligned with current industry standards and modern development practices. Supervised final-year undergraduate projects and mentored junior faculty members. Participated in the design and deployment of digital learning platforms to support blended and remote education. Led curriculum enhancement initiatives, integrating full-stack development, DevOps methodologies, and emerging web technologies. Contributed to academic research on distributed web

architectures and learner-centered digital education strategies.

Activities

**09/2021 -
03/2024**

Teaching, Computer Science, Level:
Undergraduate

Disciplinas ministradas
CSC202 Web Programming II
CSC204 Object Oriented Programming
with Java
CSC211 Introduction to Artificial
Intelligence
CSC307 Database Management System
CSC312 Networking II: Networking
Devices Configuration and Simulation with
Packet Tracer
CSC308 C#/C++ Programming

Le Citoyen University, Republic of Benin, LCU, Benin.

Institutional link

2023 - 2024

Link: Visiting Professor, Functional
Framework: Teaching Undergraduate
Research Support, Workload: 20

Other information

Taught undergraduate computer science courses, covering core topics such as software engineering, programming, and foundational computing concepts. Designed course materials, led lectures and practical sessions, and mentored students to develop strong technical skills and problem-solving abilities.

Activities

**01/2023 -
10/2024**

Teaching, Computer Science, Level:
Undergraduate

Disciplinas ministradas
Data Management System
Software Engineering
Networking I
Object Oriented Programming

Institutional link

2019 - 2020

Link: Full-time Employee, Functional
Framework: Marketing Manager,
Workload: 40

Other information

At Etrilabs, I led multi-channel marketing campaigns and strategic plans to boost brand awareness and lead generation for Happierco. I managed a marketing team, collaborated across departments to launch products, and used market analysis to drive growth. I also developed content marketing and SEO strategies to increase website traffic and engagement.

Activities

**04/2019 -
12/2020**

Direction and administration, Happierco Inc.

Position or function
Managed multi-channel marketing campaigns to drive brand awareness and increase lead generation.

Institutional link

2023 - Current

Bond: Owner/Employer, Functional
Framework: Chief Technology Officer,
Workload: 40

Other information

Designed and launched key education programs impacting hundreds annually, secured university partnerships, developed core digital platforms, organized training initiatives, and led a multidisciplinary team to achieve strategic objectives.

Activities

03/2023 - Current

Direction and administration, Programmify Training Program (PTP).

Position or function

Designed and launched the Programmify Internship Program (PIP) and Programmify Training Program (PTP), impacting hundreds of students and professionals annually.

Code To Create, CTC, Nigeria.

Institutional link

2016 - 2018

Link: Full-time employee, Functional Framework: Software Coding Tutor, Workload: 20

Other information

Trained 2,000+ developers through virtual and onsite workshops in PHP/Laravel, MERN stack, and related skills, while producing 30+ educational YouTube episodes on JavaScript and advanced programming topics.

Activities

12/2016 - 02/2018

Teaching,

Disciplinas ministradas

Trained over 2,000 developers in PHP/Laravel, MERN stack, responsive design, and database management.

Conducted virtual and onsite coding workshops to help students master real-world coding challenges.

Produced 30+ educational YouTube episodes covering JavaScript and advanced programming concepts.

GitRoll Inc, GITROLL, United States.

Institutional link

2024 - 2024

Link: Part-time role, Functional Framework: Africa's Lead (Innovations,

Other information

Led outreach efforts to establish partnerships with tech organizations and universities across Africa, securing collaborations with SheCodeAfrica and AltSchool Africa. Promoted GitRolls tools to track open-source contributions, driving adoption in African developer communities, and partnered with social media tech influencers to increase brand awareness among African software developers.

Development projects

2020 - 2021

Edge-Cloud AI Translator

Description: Hybrid architecture for multilingual translation using real-time object detection and NLP. Deployed across edge devices and cloud APIs. Stack included TensorFlow Lite, Google Cloud, and Web Speech API..

Status: Disabled; Nature: Development.

Students involved: Academic master's degree: (1) .

Members: Anthony Omojo Cletus - Coordinator.

Areas of activity

1.

Large area: Exact and Earth Sciences / Area: Computer Science / Subarea: Computer Vision & Natural Language Processing.

2.

Major Area: Exact and Earth Sciences / Area: Computer Science / Subarea: Educational Technology & AI for Language Learning.

3.

Large area: Exact and Earth Sciences / Area: Computer Science / Subarea: Software Engineering (Evolution, Maintenance, Testing).

4.

Large Area: Exact and Earth Sciences / Area: Computer Science / Subarea:

Distributed Systems and Cloud-Edge Integration.

5.

Large area: Exact and Earth Sciences / Area: Computer Science / Subarea: Full-Stack Web and Mobile Architecture.

6.

Large area: Exact and Earth Sciences / Area: Computer Science / Subarea: Human-Computer Interaction.

Languages

English

Understands Well, Speaks Well, Reads Well, Writes Well.

French

Understands Little, Speaks Little, Reads Reasonably, Writes Reasonably.

Yoruba

Understands Reasonably, Speaks Reasonably, Reads Little, Writes Little.

Awards and titles

2021

MSc Distinction, ESTAM University ? CGPA 4.46 / 5.00, ESTAM University.

2019

Best Graduating Project, ECO.TE.S University, ECO.TE.S University.

2019

Best Information Technology Graduate, BSc ? CGPA 4.49 / 5.00, ECO.TE.S University.

Productions

Bibliographic production

Technical production

Computer programs without registration

1.

★ **CLETUS, A. O.**.. Tendly ? (tendly.xyz) A privacy-first web app for ephemeral note & file sharing. 2025.

2.

★ **CLETUS, A. O.**.. AANI ? An AI Assistant for Non-Internet Infrastructure via SMS, Offline Apps, and Edge-Based Access. 2024.

3.

★ **CLETUS, A. O.**.. Programmify ? A Modern Learning Platform for Developers. 2023.

Social networks, websites and blogs

1.

★ **CLETUS, A. O.**.. Exploring LLM-Powered Developer Tools: From Vision to Prototype. 2025; Tema: LLMs, developer experience, devtools. (Blog).

2.

CLETUS, A. O... Tendly: How I Built a Privacy-First App for Sharing Notes and Files Ephemeraly. 2025; Tema: Privacy, web development, product design. (Blog).

3.

CLETUS, A. O... Why We're Building AANI: AI Access for the Next Billion without Internet. 2025; Tema: Offline AI, SMS, accessibility. (Blog).

4.

★ **CLETUS, A. O.**.. The Hidden Cost of Free: How AI, Apps, and Crypto Are Exploiting Your Data, Especially in Africa and Asia. 2025; Tema: Data privacy, exploitation, digital colonialism, user awareness. (Blog).

5.

CLETUS, A. O.. How To Become A Self-Taught Programmer ? You Can Do It. 2018; Tema: Self-learning, programming. (Blog).

6.

CLETUS, A. O.. The Truth About Gender Gap in the Tech Field: A Call to Extirpate This Stereotype. 2018; Tema: Equity in tech, gender inclusion. (Blog).

7.

CLETUS, A. The.. An Insight Into the Domain of Computer Programming and Its Relevance to the World of Technology. 2018; Theme: A View of the Programming Domain and Its Relevance to the World of Technology. (Blog).

8.

CLETUS, A. O.. The Effect of Web Programming on Scientific Innovation. 2018; Tema: Web development and science. (Blog).

Other types of technical production

1.

CLETUS, A. O.. Design and Implementation of ClipCam+: Universal AI Enhanced Camera Attachment for Image Quality Optimization Across Mobile and Computing Devices. 2025. (Other technical production).

2.

CLETUS, A. The.. Fundamental of JavaScript Language. 2017. (Short course taught/Specialization).

Events

Participation in events, congresses, exhibitions and fairs

1.

DevFest 2022. Progressive Web Applications for Better Website Performance. 2024. (Congresso).

2.

DevFest 2019. 2019. (Congress).

3.

TEACon18 Hackathon Challenge. 2018. (Outra).

Innovation

Computer program without registration

1.

★ **CLETUS, A. O.** Tendly ? (tendly.xyz) A privacy-first web app for ephemeral note & file sharing. 2025.

2.

★ **CLETUS, A. O.** Programmify ? A Modern Learning Platform for Developers. 2023.

3.

★ **CLETUS, A. O.** AANI ? An AI Assistant for Non-Internet Infrastructure via SMS, Offline Apps, and Edge-Based Access. 2024.

Education and Popularization of S&T

Computer Program without patent registration

1.

★ **CLETUS, A. O.** Tendly ? (tendly.xyz) A privacy-first web app for ephemeral note & file sharing. 2025.

2.

★ **CLETUS, A. O.** AANI ? An AI Assistant for Non-Internet Infrastructure via SMS, Offline Apps, and Edge-Based Access. 2024.

3.

★ **CLETUS, A. O.**. Programmify ? A Modern Learning Platform for Developers. 2023.

Short courses taught

1.

CLETUS, A. The.. Fundamental of JavaScript Language. 2017. (Short course taught/Specialization).

Social networks, websites and blogs

1.

CLETUS, A. O.. How To Become A Self-Taught Programmer ? You Can Do It. 2018; Tema: Self-learning, programming. (Blog).

2.

★ **CLETUS, A. O.**. Exploring LLM-Powered Developer Tools: From Vision to Prototype. 2025; Tema: LLMs, developer experience, devtools. (Blog).

3.

CLETUS, A. O.. Tendly: How I Built a Privacy-First App for Sharing Notes and Files Ephemeraly. 2025; Tema: Privacy, web development, product design. (Blog).

4.

CLETUS, A. O.. Why We're Building AANI: AI Access for the Next Billion without Internet. 2025; Tema: Offline AI, SMS, accessibility. (Blog).

5.

★ **CLETUS, A. O.**. The Hidden Cost of Free: How AI, Apps, and Crypto Are Exploiting Your Data, Especially in Africa and Asia. 2025; Tema: Data privacy, exploitation, digital colonialism, user awareness. (Blog).

6.

CLETUS, A. O. The Truth About Gender Gap in the Tech Field: A Call to Extirpate This Stereotype. 2018; Tema: Equity in tech, gender inclusion. (Blog).

7.

CLETUS, A. The. An Insight Into the Domain of Computer Programming and Its Relevance to the World of Technology. 2018; Theme: A View of the Programming Domain and Its Relevance to the World of Technology. (Blog).

8.

CLETUS, A. O. The Effect of Web Programming on Scientific Innovation. 2018; Tema: Web development and science. (Blog).

Other relevant information

Cletus Omojo Anthony is a Nigerian web engineer, educator, and entrepreneur with over nine years of experience developing practical software solutions focused on education, privacy, and digital access. He is the founder of Programmify, a modern learning platform for developers across Africa, and the creator of Tendly an ephemeral sharing tool focused on privacy. His academic background includes a Bachelor of Information Technology (BSc) and a Master of Computer Science (MSc), complemented by extensive work in community projects, technical leadership roles and autonomous research in human-computer interaction, LLM-based development tools, and offline/low-connectivity AI systems. Cletus has served as a university professor, Head of Regional Developer Relations (GitRoll, San Francisco) and Product Marketing Lead (Happierco, USA). He has presented work at several international technology events, including GDG DevFest (2019, 2024), and received the United Nations Eminent Prize for Peace and Reconciliation. He regularly writes about AI ethics, privacy, learning systems, and inclusive technology. His work prioritizes accessibility, low-bandwidth environments, and infrastructure-aware software, especially for users in Africa and the Global South. His current projects include AANI (AI Assistant for Internet-Free Infrastructure), DevPassport, and CamClip+, all aimed at expanding access to intelligent systems. He is a native English speaker with operational proficiency in French and is in the doctoral research phase in areas related to software engineering, HCI and semantic systems.

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