Ndenneh Chubu

23 Akademik Zahid Xalilov Street | Baku, Azerbaijan | AZ 1148 | ndeneh93@gmail.com | LinkedIn | Portfolio

EDUCATION

Baku State University September 2021 – Present

(**Graduate**: June 2025) Baku, Azerbaijan

Faculty of Applied Mathematics & Cybernetics

Bachelor of Science in Computer Science

Amity University

July 2020 – June 2023 Uttar Pradesh, India

RESEARCH PROJECT

Security and Privacy: ResearchGate

B. Tech in Computer Applications

I worked on research project focused on networks, security, privacy, and cryptography, exploring how they are applied in everyday technical tasks. I delved into areas like network topologies, routing and switching techniques, virtualization (VLAN, SDN), TCP, and IoT protocols, with a particular focus on protecting systems, data, and networks from unauthorized access and disruptions.

TEACHING EXPERIENCE

BFC Academy, Baku, Azerbaijan

April 2022 – June 2024

Teaching Assistant

- Served as an International English Language Testing System and TOEFL instructor.
- Organize English general conversations for both kids and adults.

WORK EXPERIENCE

Ministry of Finance & Economic Affairs, Banjul, The Gambia

August 2019 – October 2020

Systems Administrator

- Server management and maintenance.
- Network administration, management, and maintenance.
- Security monitoring, management, and maintenance.
- Performance monitoring and evaluation.

Africell Ltd, Kairaba Avenue, The Gambia

Customer Support Agent

August 2016 – January 2018

- Provide technical support for customers
- Log calls and escalate critical issues.
- Address network connectivity issues.
- Help customers subscribe to Africell services and provide information.

SKILLS

C++ | C# | Python | Microsoft Office 365 | Microsoft Azure | Web development (HTML5, CSS3, JavaScript) | Kotlin | Network Troubleshooting | Linux | Ubuntu | Oracle | Database Management | Data Analytics | Operating Systems | Adaptability and Flexibility | Work Ethic | Leadership | Time Management | Problem Solving | Teamwork and Collaboration | Communication |

PROFESSIONAL AFFILIATIONS

- African Cyber Security Alliance
- The Gambia Cyber Security Alliance
- Young African Leaders Initiative Regional Leadership Centre Alumni, Accra, Ghana
- Ingressive for Good (I4G) Scholars Program
- Black in AI
- YOUNGO-Official Children and Youth Constituency of the UNFCCC
- Code Academy, Baku State University

CONFERENCES & SEMINARS

- 2021: International Conference on Light and Light-based Technologies (2nd Ed.), Gazi University,
 - I attended this online conference, which focused on the advancements and applications of lightbased technologies across various industries. The sessions explored their implementation in areas like communication, healthcare, and renewable energy, highlighting their potential to drive innovation and efficiency.
- 2021: International Model Non-Aligned Movement Simulation Exercise, Ministry of Foreign Affairs, Azerbaijan
- 2021: Model Organization of Islamic Cooperation Conference, ICYF-ERC, Azerbaijan
- 2024: 19th Conference of Youth (COY19), Youth Delegate, Baku, Azerbaijan I was a youth delegate 19th UN Climate Change Conference of Youth (COY19), where I participated in various sessions, workshops and networking events during the conference cantered towards climate change.
- 2024: United Nations Framework Convention on Climate Change (UNFCCC), Youth Delegate COP29, Baku, Azerbaijan.
 - I took part in a series of sessions where we discussed how technological advancements can help tackle climate change. I also joined the TEC Technology Day on Transformative Industry, organized under the UNFCCC COP29 framework as part of the Paris Agreement.

SCHOLARSHIPS & AWARDS

- 2021 2025: Azerbaijan Government Scholarship
- 2020: e-VBAB India Government Scholarship
- 2021: Indian Council For Cultural Relations (ICCR) Government Scholarship
- 2023: Ingressive for Good Scholarship, Cybersecurity Training
- 2020: Emerging Leaders Program, Young African Leaders Initiative (YALI RLC Cohort 14)

CERTIFICATES / TRAINING

- 2023: Google IT Support Professional Certificate, Coursera
- 2023: System Administration and IT Infrastructure Services. Coursera
- 2023: Operating Systems and You: Becoming a Power User, Coursera
- 2023: Bits & Bytes of Computer Networking, Coursera
- 2023: Technical Support Fundamentals, Coursera
- 2023: Introduction to Cybersecurity, CISCO Networking Academy
- 2023: Cybersecurity Essentials, CISCO Networking Academy
- 2023: Cyber Threat Management, CISCO Networking Academy
- 2023: CCSK v4.1 Foundation Training, Cloud Security Alliance, CISO Networking Academy
- 2022: Certificate in Advanced Excel, Amity University
- 2020: Emerging Leaders Program, Young African Leaders Initiative (YALI RLC Cohort 14)
- 2024: United Nations 19th Conference of Youth (UNFCCC-COY19), Baku Azerbaijan
- 2025: Cloud Computing: Understanding Core Concepts, LinkedIn Learning

EXTRACURRICULAR ACTIVITIES

- 2022- current: Executive Member, Code Academy, Baku State University
- 2017 2019: Member, Gambia Ocen Heroes
- 2013 2015: Vice President, IT Club, Nusrat Senior Secondary School

LANGUAGE SKILLS

Fluent in English Language (Spoken and Written)

REFERENCES

- 1. Prof. Mastaliyev Rashad Ogtay, Lecturer: Baku State University, rashadmastaliyev@bsu.edu.az
- 2. Associate Prof. Yelena Mustafayeva, Lecturer: Baku State University, yelenamustafayeva@bsu.edu.az
- 3. Prof. Aygun Abbasova, Lecturer: Baku State University, aygunabbasova@bsu.edu.az