Ndenneh Chubu

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EDUCATION

Baku State University   September 2021 – Present

(**Graduate**: June 2025)

Faculty of Applied Mathematics & Cybernetics   Baku, Azerbaijan
Bachelor of Science in Computer Science

Amity University   July 2020 – June 2023
B. Tech in Computer Applications   Uttar Pradesh, India

RESEARCH PROJECT

Security and Privacy: ResearchGate

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   August 2016 – January 2018
Customer Support Agent
- 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, Turkey
  I attended this online conference, which focused on the advancements and applications of light-based 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