DENNIS ANI CHINEDUM

+447367608231
dennisani25@gmail.com
Coventry
dennisani.com
linkedin.com/in/dennis-ani-92367b402 | github.com/junior04-21

Personal Profile

Final-year BSc Computer Science student at De Montfort University with foundational knowledge in programming and database systems, including C#, Java and SQL, as well as an understanding of network design and topology. Possesses strong teamwork, communication and attention-to-detail skills developed through both academic work and professional experience. A fast learner who is eager to apply technical knowledge in a real-world environment. Graduating in 2027 and seeking a full-time entry-level IT support role, with the aim of progressing into cloud roles. Based in Coventry and open to on-site, hybrid or remote roles across England.

Key Skills

- **Programming (C# -Foundational Knowledge)**
  Developed foundational programming skills through university coursework, including building a Visual C# desktop application in Visual Studio that allows users to interact with a database through a graphical user interface (GUI).
- **Database Management (SQL & Microsoft Access)**
  Gained practical experience working with relational databases, using SQL and Microsoft Access to create tables, queries, forms and reports for organisational data management tasks.
- **Networking and System Design**
  Developed a basic understanding of network architecture and topology, using Cisco Packet Tracer to design and simulate network structures for organisational environments.
- **Teamwork and Communication**
  Strong ability to collaborate effectively in both academic and professional environments, contributing to group discussions and communicating technical ideas clearly.
- **Attention to Detail and Problem Solving**
  Demonstrated analytical thinking and troubleshooting skills while developing software applications and working with database systems.

Education

BSc Computer Science – De Montfort University, Leicester **2024 – Present**
Year 1 Modules:

-Operating Systems and Network (**85%**)

-Relational Database and Mathematics (**79%**)

-Professional Software Development (**71%**)

-English for Academic Purposes (**64%**)

Year 2 Modules:

-Object Oriented Design and Development (**78%**)

-Data Structures and Algorithm (**82%**)

-Web Application Development (**54%**)

-Agile Development Team Project Practical (**83%)**

West African Senior School Certificate (WASSCE)
Dennis College, Ogun State, Nigeria
2017 – 2020
Subjects included Mathematics, English Language, Physics, Chemistry, Further Mathematics and Data Processing.

Certifications

Google IT Support Professional Certificate (Coursera) –July- Ongoing

Work Experience

Part-Time Bartender – Coventry Building Society Arena, Coventry 09/2025 – Present

- Provided customer service in a fast-paced event environment, serving alcoholic and non-alcoholic beverages while maintaining high presentation standards.
- Enforced Challenge 25 age-verification policies in compliance with UK licensing regulations.
- Maintained bar cleanliness, restocked supplies and monitored stock levels during busy events.
- Worked collaboratively with team members to ensure smooth service during large-scale events.
- Assisted with opening and closing duties including cleaning and waste management.

Parcel Sorter– Parcelforce Worldwide National Hub, Coventry 12/2024 – 02/2025

- Sorted and organised parcels efficiently within a high-volume logistics environment.
- Loaded and unloaded delivery vehicles while maintaining workplace safety procedures.
- Operated manual handling equipment safely and followed operational guidelines.
- Maintained attention to detail to ensure correct parcel routing and distribution.

Projects

Organisational Network Design (Operating Systems and network) – De Montfort University 2024

- Designed and simulated a network infrastructure for a legal consultancy firm using Cisco Packet Tracer.
- Implemented star/tree network topology with routers, switches and end devices to ensure reliable connectivity.
- Configured network devices using Cisco IOS CLI commands, including VLAN configuration, interface settings and routing protocols.
- Implemented IP addressing, DNS server, web server and file server configuration to enable communication between LANs.
- Used fibre optic and copper cables to model secure and efficient network connections between sites.

Relational Database Management System – De Montfort University 2025

- Designed a relational database system for a regional blood bank network to manage donor information, appointments, and blood inventory.
- Structured database tables and relationships to support operations involving donors, hospitals, laboratory staff, and transport personnel.
- Implemented SQL queries and Microsoft Access features to manage data storage, retrieval, and reporting.
- Developed database components including tables, forms, queries, and reports to improve data organisation and accessibility.
- Designed the system to address challenges such as manual data entry errors, inefficient scheduling, and poor inventory tracking.

Professional Software Development – De Montfort University 2025

- Designed and developed a Windows desktop application using C# and Visual Studio following a three-layer architecture (GUI, program logic and database storage).
- Created multiple graphical user interface (GUI) forms with navigation and user-friendly layouts for system interaction.
- Implemented database connectivity and CRUD operations to allow users to add, update, delete and retrieve records.
- Applied input validation and authentication features, including user registration and login functionality.
- Worked on the development of a Visual C# desktop application with a graphical user interface and database integration.

Agile Development Team Project – De Montfort University 2026

- Collaborated in a four-person Agile team to design and develop a desktop PC sales and e-commerce system, taking ownership of the Customer Management component.

- Designed and implemented a relational database schema and three-tier architecture (presentation, business logic and data access layers) using C#, ASP.NET Web Forms and SQL Server.
- Rebuilt front-end interfaces using Bootstrap to replace fixed-position layouts with responsive, grid-based designs.
- Applied Agile practices including sprint planning, Scrum meetings and iterative development, with regular documentation of progress through journals and meeting minutes.
- Conducted testing and debugging of CRUD functionality, and produced supporting documentation including use case diagrams, a risk register and an ethics checklist.

Interests

- **Playing Football** – Regularly play and follow professional football. Playing the sport helps develop teamwork, discipline, and communication skills while maintaining an active lifestyle.
- **Gaming** – Enjoy playing football simulation and competitive video games. I also create gaming content online, which has helped me develop creativity, consistency, and basic content creation skills.
- **Following up on Technology trends** – Interested in keeping up with developments in technology and computing, and enjoy learning about new software tools and digital systems outside of my university coursework.
- **Watching Anime** – Enjoy watching Japanese animated series in my free time, particularly titles such as Black Clover, Demon Slayer and Jujutsu Kaisen, which I appreciate for their storytelling and creativity.

References

References available upon request.