

Mayowa Bryan Adeniyi

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Education

University of Wollongong

Bachelor of Computer Science

Major: Software Engineering

Relevant Coursework: Algorithms and Data Structures, Advanced Programming, Database Systems, Discrete Mathematics, Network Security, Enterprise Web Development, IT Project Management, Software Engineering Principles and Software Design

Jinan University – International Study Tour

December 2024

Cybersecurity

Guangzhou, China

- Completed a 2-week study tour focused on cybersecurity fundamentals, including academic lectures by industry experts.
- Engaged in discussions with the General Manager of Huawei's Ox Horn Campus and the CTO of Fongwell, a leading Chinese data brokerage company.

Central China Normal University – International Study Tour

June 2023

AI in Education

Wuhan, China

- Completed a 2-week program exploring the applications of AI in education through lectures delivered by leading academics at CCNU.
- Conducted guided visits to AI technology labs, gaining insights into cutting-edge advancements in AI.

Projects

Personal Portfolio Website

React.js | .NET | PostgreSQL | Docker

- Developed and self-hosted my personal portfolio website. Built and configured a headless Linux server for experimentation with cloud computing, networking, and VPN technologies.
- Built using the Next.js framework with React.js, TypeScript and Tailwind CSS, leveraging Docker for containerization.
- Gained experience in front-end development and web technologies through a responsive and visually engaging user interface.

Work Experience

IT Field Technician

Feb 2025 - Present

Ticketmaster

- Efficiently configured and deployed networking equipment, including routers, switches, access points, and VPN solutions to support live event operations.
- Provided technical support and on-site troubleshooting for POS systems, Android OS devices, and networking equipment ensuring seamless ticketing and transaction processing to minimise downtime during live events.
- Collaborated with cross-functional teams and venue staff to maintain network reliability.

Technologies

Languages: Python, C++, C#, SQL, JavaScript, HTML/CSS

Frameworks: ASP.NET, Next.js

Development Tools: Git, Docker

Systems & Cloud: PostgreSQL, MongoDB, Ubuntu Linux, AWS, Proxmox VMware

Miscellaneous

- Conferences & Events Attendant at Novotel Northbeach, Wollongong | *May 2022 – Present.*
- Volunteer Audio Engineer at Lighthouse Church, Wollongong | *September 2022 – Present.*
- Australian Citizen.