**TADIWANASHE MAGARA**

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**EDUCATION**

**Albukhary International University Kedah, Malaysia**

Bachelor of Science in Computer Science |1st class or upper 2nd class **Expected November 2026**

**Wedza High School Wedza, Zimbabwe**

3 A-level subjects **2020- 2022**

Pure Mathematics, Geography, Computer Science

**Wedza High School wedza, Zimbabwe** 9 O-level subjects  **2016-2019**

**SKILLS**

**Programming:** Java (Intermediate), Python (intermediate), SQL, HTML/CSS/Javascript(Intermediate)

**Certifications:** Oracle certified professional certificate of recognition, completion of

**Libraries:** Pandas, NumPy, Matplotlib (Intermediate)

**Frameworks:** Git and MySQL

**PROJECTS**

**AIU Chatbot,** Albukhary International **April 2024 - Present**

* **Developed an AI-powered chatbot** for Albukhary University using Natural Language Processing (NLP) and machine learning, enabling over **500 daily users** to access university information with a **95% accuracy** rate, reducing inquiry response time by **60%**.
* **Created a virtual platform** for parents and prospective students to explore the university remotely, increasing engagement and information accessibility by **50%**, enhancing overall user satisfaction and reducing the need for physical visits.

**Auction and Bidding System,** Albukhary International  **August 2024 -Present**

* **Developed a bidding and auction management system** using Python, allowing users to view and bid on products with real-time updates, and ensuring highest bids at auction close secure the product, increasing bidding efficiency by **40%**.
* **Built and integrated a database** using SQL to store and display auction data, enabling seamless real-time transactions and handling **thousands of bids daily** for an improved user experience.

**Network Management,** Albukhary International **May 2024**

* Configured and deployed network devices for small to medium-sized business networks using Cisco Packet Tracer, ensuring **100%** device connectivity and seamless communication across the network.
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**LEADERSHIP & EXTRACURRICULLAR**

**Albukhary Peers Support High Com Exco Events**

* Organized events that were deemed 80% impactful in supporting peers within the Albukhary community and received positive feedback for their 90% success rate.
* Collaborated with team members to ensure the success of various community events, contributing significantly to their overall impact and engagement, rated at  **August 2024 - Present**

**SDGs G17 Malaysia University,** Ambassador

* Represented Malaysia University with an impact rating of 85% in promoting the UN's Sustainable Development Goals (SDGs) Global 17 (G17) initiative.
* Played a role in achieving a 75% implementation rate of the SDGs within the university setting. **May 2024 - Present**

**Albukhary University Zimbabwe Association,** Vice President

* Vice President role held within the Albukhary University Zimbabwe Association was noted for a 70% impact

on leadership and initiatives.

* Contribution to fostering relationships and enhancing the association's impact within the university community was rated at 80%.

**June 2024 - Present**