

TALIFHANI BLESSING LUFUNO DAVHANA

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PROFESSIONAL SUMMARY

I am a motivated and detail-oriented **BSc graduate in Computer Science** with hands-on experience in full-stack web development, system support, and database-driven applications. Proficient in SQL, data modelling, and backend development, with hands-on experience transforming, validating, and interpreting data within full-stack applications. Highly motivated to grow in data analytics and data science, with a strong problem-solving mindset and a passion for using data-led solutions to drive business impact in financial services. I also have real-world project experience delivering business solutions for clients. Experienced in both technical and business environments, with hands-on exposure to coding, system support, and tech leadership in a startup setting. I am a highly adaptable, fast learner, and eager to grow within an IT-focused role such as **Junior Software Developer, IT Support, Systems Analyst Intern, or Graduate IT Programme**. As a high academic performer and fast learner, eager to grow as a software engineer in a collaborative, mentor-driven environment.

TECHNICAL SKILLS

Programming Languages

- C++, C#, PHP, JavaScript, SQL (MySQL)
- Familiar with Java (currently learning)

Web Development

- HTML5, CSS3, JavaScript, React.js
- PHP-based full-stack development

Databases

- MySQL
- Microsoft Access (forms, queries, reports)

Tools & Platforms

- Git & GitHub
- Visual Studio, Visual Studio Code, WordPress
- Microsoft Office 365(Word, Excel, PowerPoint)

Data Analysis Skills

- SQL (data querying, joins, aggregation, validation)| Data modelling & relational database design
 - Data-driven problem analysis| Basic data visualisation (tables, dashboards, system metrics)
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EDUCATION

BSc in Computer Science (Average 76.7%)

Eduvos Higher Education | 2023 – 2025

- **Golden Key International Honour Society member**

- Top Achiever Award (Second Year)

National Senior Certificate (Bachelor's Pass)

Parktown High School for Girls | 2021

WORK EXPERIENCE

Junior Technical & Operations Support

Arcane Edge | April 2025 – January 2026

- Assisted executive management with daily operations and planning
- Provided technical input and support on digital tools and systems
- Acted as liaison between technical and non-technical stakeholders
- Supported troubleshooting and basic system coordination

Administrative Agent

Respublica – Princeton Village | Jan 2025 – Mar 2025

- Managed administrative records and resident queries
 - Captured and maintained accurate data using internal systems
 - Provided customer-facing support in a fast-paced environment
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ACADEMIC & LEADERSHIP EXPERIENCE

- Class Representative (2023–2024)
 - Vice House Captain – Parktown Girls (2021)
 - Ambassador – Hesperides House (2019–2021)
 - Hackathon Timekeeper – Eduvos
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ACHIEVEMENTS & CERTIFICATIONS

- Golden Key International Honour Society
 - Top Achiever Certificate (2nd Year)
 - Microsoft Word, Excel, PowerPoint & Access Certifications
 - Academic Enrichment: Accounting & Science Olympiads
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VOLUNTEER EXPERIENCE

- Child daycare assistance| Local library volunteer| Dental practice shadowing (Waja Ka Meno Foundation)| Babysitting and childcare support
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ADDITIONAL INFORMATION

- Valid Code 8 Driver's License
 - Strong communication, teamwork, and problem-solving skills
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REFERENCES

- MISS KAMOGELO SELEPE-CEO OF ARCANE EDGE (081) 066-3135).

PROJECTS

Database-Driven E-Commerce Platform (Final Year Project)

- Designed and developed a full-stack e-commerce web application for a real client
- Built seller and admin dashboards, including a custom **product upload system**
- Implemented user authentication, product management, cart functionality, and order processing
- Integrated **Google Maps API** into the checkout process for accurate delivery location selection
- Used **PHP, HTML, CSS, JavaScript, and MySQL** to create a secure, responsive system
- Focused on usability, data validation, and real-world business requirements
- Developed a web-based dashboard to manage rental payments and tenant data
- Displayed statistics using structured data and admin-only access
- Designed and implemented a relational database to manage users, products, orders, and transactions
- Performed data validation, cleansing, and transformation to ensure the integrity of transactional data
- Analysed order and user activity data to support admin reporting and decision-making
- Built role-based dashboards to surface system metrics and operational insights
- Integrated external location data (Google Maps API) to enrich datasets and improve delivery accuracy
- Planned and designed an online rental platform for a fashion business
- Created product listings, availability logic, and customer interaction features
- Focused on **UX/UI design** to align with a modern, social-media-driven brand. Adapted system features to support rental-based transactions instead of direct sales

Admin & Management Systems (Academic & Practical Work)

- Built CRUD-based admin systems for managing users, products, and records
- Designed database schemas and forms using **Microsoft Access and SQL principles**
- Implemented form validation and role-based access control

Technical Support & System Optimisation (Arcane Edge)

- Assisted with internal system setup, documentation, and troubleshooting
- Provided technical guidance and basic system improvements to support daily operations
- Acted as a bridge between administrative needs and technical solutions