

# OLUWASEUN SAMUEL AKERELE

## EDUCATION

- Grand Canyon University**, Phoenix, AZ  
**Bachelor of Science**, Software Development, Expected in 08/2026
  - Expected Graduation: August. 2026
  - GPA: 3.7
  - Dean's List 2024
- Tecky Education**, Maryland, NY  
**Diploma**, Database Administration, 06/2024
- The Polytechnic, Ibadan**  
**Higher Diploma**, Civil Engineering Technology, 01/2001

## PROFILE SUMMARY

Detail-oriented IT professional with strong academic foundation in software development and practical experience in logistics, project management, and systems engineering. Adept at analyzing workflows, optimizing processes, and applying technical tools such as Salesforce, Python, Power BI, and database systems to support operational goals. Proven ability to lead cross-functional teams, manage projects, and deliver results in fast-paced environments. Committed to leveraging technical acumen and problem-solving skills to contribute effectively in an IT internship.

## SKILLS

- Developed strong proficiency in JavaScript, TypeScript, and Node.js, including working with frameworks like Fastify.

Gained hands-on experience using AWS services such as Lambda, EC2, S3, and IAM for deploying and managing cloud-based applications.

Built a solid understanding of NoSQL databases, particularly MongoDB and Amazon DocumentDB.

Learned the fundamentals of CI/CD pipelines, Docker, and DevOps workflows to automate development and deployment
- Code developmentCode Development: Gained hands-on experience writing, testing, and debugging code in multiple programming languages while applying best practices for clean, maintainable, and efficient code design.

Web Technologies: Learned to build and integrate modern web applications using technologies such as HTML, CSS, JavaScript, and frameworks like ASP.NET and Spring Boot.

Front-End Development: Acquired skills in creating responsive and user-friendly interfaces, ensuring smooth user

processes.

Acquired API development and security knowledge, including authentication methods such as OAuth and JWT.

Strengthened communication, collaboration, and problem-solving abilities through team-based software development projects.

Gained practical experience working in an Agile/SCRUM environment, participating in sprint planning, stand-ups, and iterative development.

experiences through structured design and usability principles.

Team Collaboration: Worked effectively in team-based projects using Agile and SCRUM methodologies, improving communication, collaboration, and problem-solving within group environments.

Software Development Life Cycle (SDLC): Gained a comprehensive understanding of all stages of software development—from requirements gathering and design to implementation, testing, and deployment—using both Agile and traditional methodologies.

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## WORK HISTORY

### **LOGISTICS MANAGER** 01/2024 to 03/2025

**Samope Logistics LLC**, Houston, TX

- Managed logistics operations/transportation workflows, improving end-to-end delivery visibility and coordination efficiency.
- Supervised scheduling, route planning, and team performance to ensure prompt and consistent order fulfillment.
- Analyzed delivery data to optimize workflows, reduce inefficiencies, and streamline cross-functional communication efforts.
- Implemented fleet tracking tools supporting route efficiency and boosting customer satisfaction through real-time updates.
- Key Accomplishments:
  - → Increased delivery speed by 23% through advanced scheduling and route optimization strategies.
  - → Reduced fuel consumption by 18% using telematics software for real-time mileage and route tracking.

### **ASSOCIATE** 05/2022 to 01/2024

**Amazon Centre**, Port Saint Lucie, FL

- Evaluated project performance metrics, providing actionable insights for continuous improvement efforts.
- Increased customer satisfaction by resolving complex issues and providing exceptional service at all times.
- Collaborated with stakeholders to identify needs and tailor solutions that meet objectives.
- Developed and implemented process improvements to enhance operational efficiency.

### **MANAGING PARTNER** 03/2010 to 01/2022

**Samopel International Limited**, Nigeria

- Directed engineering, logistics, and administrative operations across all infrastructure and development projects.
- Oversaw strategy development, vendor contracts, and high-value client relationships to drive business growth.

- Managed multi-million-dollar budgets, resource allocation, and organizational planning initiatives.
- Supervised 50+ employees across multiple departments, ensuring operational alignment and team productivity.
- Key Accomplishments:
  - → Completed 35+ infrastructure projects, resulting in significant business revenue and new contracts.
  - → Increased market share by 40% by expanding service offerings across regional and industry verticals.

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## TECHNICAL PROJECT EXPERIENCE

Smart Self-Checkout Station Management System, Capstone Project – Agile & Scrum Methodology, Jan. 2024 – Apr. 2024, Project Impact:, Engineered a scalable, user-friendly self-checkout system to streamline retail operations and enhance customer experience., Key Contributions:, Designed an automated self-checkout solution using agile principles for efficiency and user-centric retail operations., Created detailed class diagrams and database schemas to support system architecture and technical design requirements., Applied full-stack development skills to manage data flow and enhance user interface responsiveness., Configured database backups, refresh processes, and AlwaysOn availability for seamless system performance and reliability., Collaborated with cross-functional team members, simulating end-to-end SDLC phases from conception through project deployment.

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## CORE COMPETENCIES

- Proficient in analyzing and improving IT systems to enhance operational performance
- Skilled in database administration: backup strategies, refresh procedures, and availability
- Applying Agile and Scrum methodologies throughout software development project lifecycles
- Strong communication (verbal & written) skills, fostering a collaborative work environment
- Outstanding interpersonal skills with strong team spirit and great respect for diversity
- Exceptional organizational and time management skills with sound multitasking abilities

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## HOBBIES

Reading, Traveling, Networking