

TOLA ABRAHAMS

Account Mgt / DevOps / Full Stack / Data

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PROFESSIONAL SUMMARY

Accomplished professional in growth hacking and marketing with strong data & analytics skills and ability to leverage AI-powered solutions, workflow automation, cloud native infrastructure and operations, with a passion for cloud engineering, application development and AI.

PORTFOLIO

- <https://tolaabrahams.com/>
- <https://github.com/MoAbbazi>
- <https://www.linkedin.com/in/tola-abrahams-74606929/>

WORK HISTORY

ALPHA LIBRA LLC - Data / DevOps / Full Stack Developer

08/2023 - Current

- Drove cross-functional SLAs, data lineage, and automated validation/reconciliation pipelines with unified reporting—raising decision confidence and reducing rework.
- Shipped TripNovac AI (NLP travel planning + live flight/hotel APIs), VisaLync (visa automation for 196+ countries), and MiraLuc (lottery intelligence with predictive analytics); all with React UIs, Python/Node backends, REST APIs, CI/CD (tests), and full observability.
- On-prem consolidation migrating five WordPress/WooCommerce brands—Beta Technomall, Finesse Fashionista, Envigour Essentials, Famzy Homes, and alphalibrallc.com—from SiteGround/DigitalOcean to one Windows/WSL2 Docker stack (Traefik v3, Nginx, PHP-FPM 8.2, MariaDB 11) fronted by Cloudflare Tunnel (TLS/WAF/CDN)

United Airlines - Key Account Manager

04/2021 - 07/2022

- Conducted regular account reviews with clients to assess performance, identify areas for improvement, and strategize future growth opportunities
- Analyzed market trends, identifying opportunities for expanding product offerings within key accounts
- Analyzed sales and customer data to identify trends and opportunities for increased profitability

EDUCATION

IBM / Coursera

NY • 01/2025

Full Stack Development: Information Technology

Google

NY • 01/2024

Certified Security Professional: Networking / Security / Developer

ServiceNow

NY • 01/2023

Certified Systems Administrator: Information Technology

IBM / Coursera

NY • 01/2023

Data Science Professional: Information Technology

Federal University of Technology Akure

Ondo St, Nigeria • 01/2015

Graduate Certificate: Environmental Management

Federal University of Agriculture Abeokuta

Ogun State, Nigeria • 01/2010

Bachelor of Science: Biological Sciences

Institute of Data Processing And Management

IDPMN Nigeria • 01/2001

Diploma: Database Management

SKILLS

CI/CD & Automation

IaC

Multi Cloud

Containerization & Orchestration

Lufthansa Airlines - Sales Promotions Manager /B2B Manager

02/2019 - 11/2020

- Cultivated strategic partnerships, contributing to business growth and industry influence
- Pioneered localized sales promotion initiatives, driving notable market expansion
- Presented regular reports to senior leadership showcasing results from promotional campaigns, highlighting successes and areas for growth
- Enhanced customer experience by consistently providing excellent service and support during promotional events

PFL Education - Senior Recruitment Specialist

02/2013 - 12/2016

- Accelerated student registrations by 25% through optimized recruitment techniques
- Streamlined vendor relationships, enhancing efficiency and cost-effectiveness
- Provided expert guidance to students, ensuring successful admissions and enrollments
- Conducted audits and surveys, enhancing customer experience and retention

| LATEST PROJECT

Designed and deployed an AI-driven cloud security platform across hybrid multi-cloud, integrating Google Cloud security services, ServiceNow workflows, and Terraform IaC for real-time threat detection, automated incident response, and regulatory compliance (GDPR, CCPA, SOC 2). Implemented zero-trust architecture, Kubernetes/Docker hardening, ML-based anomaly detection, and automated privacy workflows—cutting security MTTR by 60%.

Concurrently shipped production SaaS products: TripNovac AI (NLP travel planning with live flight/hotel APIs), VisaLync (visa automation for 196+ countries with document validation and compliance), and MiraLuc (lottery intelligence with predictive analytics and automated draw monitoring). Each features RESTful APIs, React frontends, Python/Node.js backends, CI/CD with automated tests, and full observability.

Leading Alpha Libra's consolidation of five WordPress/WooCommerce properties—Beta Technomall, Finesse Fashionista, Envigour Essentials, Famzy Homes, and alphaslibrallc.com—from SiteGround/DigitalOcean to a single on-prem Docker platform on Windows (Docker Desktop/WSL2) with Traefik v3, Nginx, PHP-FPM 8.2, and MariaDB 11, fronted by Cloudflare Tunnel (WAF/CDN). Beta is live; the remaining brands follow a scripted migration playbook focused on reproducible containers, automated WP operations, Cloudflare ingress/DNS, higher performance, stronger data control, and lower hosting spend.

Networking & Security

HTML

CSS

JavaScript (ES6+)

React.js

Redux

API Integration

Node.js (Express.js)

Python (Django, Flask)

PostgreSQL

MySQL

MongoDB

Firebase

Redis

Serverless

Microservices

ETL

Visualization

ML

Big Data

NLP

ITSM

Workflow Automation

Security & Compliance

Performance Analytics & Reporting

Linux

Team Player

Fast Learner

Clear Communication

Goal Oriented