ABRAHAM JOHN

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Professional Summary

Dynamic Full-Stack Developer, Website Manager, and Startup Founder with 5+ years of expertise in secure web development, CMS optimization (WordPress, Wix Studio, Joomla), and API integrations. Certified in CEH and CCNA, excelling in Python, PHP, JavaScript frameworks, and DevSecOps to deliver scalable, user-centric solutions. Proven in translating business needs,complex organizational goals into compliant, efficient, high-performance, secure digital experiences across edtech, corporate, and non-profit sectors. As founder of AJNetworks Kenya, I drive daily innovation while thriving in project-based contracts for rapid prototyping and high-stakes deployments.

Professional Experience

Bada Global | Branch Manager & Website Manager |December 2024–Date

- Lead Coordination of Staff, Agent partners, and Digital Marketing Teams to drive sales growth and outreach within Kenya and Africa
- Spearheading and directed the comprehensive revamp of BADA Global's main website on Wix Studio enhancing user experience, branding and mobile responsiveness
- Collaborate with international teams and institutional stakeholders to support program launches and digital expansion across East Africa.
- Implement Trello-based workflows to streamline leads, campaigns and web projects reducing project turnaround by 25%
- Develop and execute marketing/sales strategies for highschools,colleges, universities and education agents within Mombasa and Kenya
- Oversee student consulting and visa application processes, ensuring accurate guidance and personalized follow-ups.

Crossroads Fellowship Ministries | Web Developer & Security Analys(Project-Based Contract)| May 2024 - November 2024

- Developed and integrated a custom PHP plugin for Safaricom's Lipa na M-Pesa API, enabling seamless online store transactions.
- Monitored networks and implemented security protocols, conducting assessments that mitigated 15+ potential threats.
- Collaborating with IT technicians for site upgrades and maintenance on WordPress

Will Be There | Developer&Project Manager (Project-Based Contract) | Feb 2024 - May 2024

- Led a cross-functional team of developers, designers, and security analysts in a fast-paced, high-intensity hackathon styled sprint project environment.
- Engineered prototype using React, Tailwind CSS, and Django, focusing on responsive, secure features for real-world scalability.
- Facilitated daily stand-ups and progress reviews, fostering agile collaboration to meet aggressive deadlines.

- Oversaw production deployment and post-launch maintenance, validating prototype viability for client adoption.

SGS Kenya | IT Specialist (Contract) | Oct 2023 - Jan 2024

- Collaborated on hardware/software troubleshooting, resolving 50+ incidents with zero downtime escalations.
- Assisted in the deployment of new IT infrastructure and conducted network analysis.
- Conducted cybersecurity assessments and mitigated threats.
- Performed in-depth network analysis to optimize performance and compliance.

Communication Authority of Kenya | Developer & CTF Player (Hackathon Engagement) | Jun 2023

- Teamed up to solve CTF challenges in national competition, securing 4th place overall through strategic collaboration.
- Developed Cybersafe Guard app during Huawei hackathon, earning 3rd place for innovative security prototype.

Health-IT & Ministry of Health Kenya |Developer (Hackathon/ Contract) |April 2023

- Collaborated with developers to prototype an online referral system for Kenya's Ministry of Health.
- Built fully functional prototype using PHP and Laravel, demonstrating seamless data flow and user accessibility.

AJNetworks Kenya (Founder & Startup Venture) | Full-Stack Developer & Security Analyst| January 2021-Present

- Founded and bootstrapped AJNetworks as a tech Consultancy startup, focused on building full-stack applications in Python to deliver scalable client solutions—growing from solo project to serving 10+ clients with.
- Lead daily development exercises, collaborating with cross-functional teams to design/deploy responsive web apps that improved user engagement by 35%.
- Provide ongoing IT support, ensuring operational continuity while iterating on startup features like custom APIs and DevSecOps pipelines.

Swansea wholesales and Retails | **IT Support (Part-Time Contract)** | September 2020 - January 2021

- Delivered customer support and call services, handling 100+ queries weekly with 98% satisfaction ratings.

Pakawa Generals | Customer Service & Support Technician | January 2020-August 2020

- Managed full-time support as call center lead and infrastructure coordinator, optimizing workflows for 20% faster response times.
- Oversaw sales and inventory management, streamlining processes to reduce stock discrepancies by 25%.

Key Projects, Awards & Leadership

- **ALX Software Engineering Program:** Exceptional Volunteer peer reviewer (2024)
- **Kenya cybersecurity & forensics association (KCSFA):** Active Member and 1st Runner-up in a national Competition
- **Arit Developers Circle:** Awarded Best communicator and project manager (2024)
- **Rotaract Club of Nyali :** Serving as the Public Relations Director (2024/2025 Board)
- **Communication Authority of Kenya:** Second runners up in application idea and prototype (Jun 2023)
- **Red Cross Volunteer Program:** Active member, contributing to humanitarian projects.
- **Crossroads Volunteer Food Drive Program:** Contributing to community development initiatives (2023-2025)

Technical skills:

- **Business :** Project Management, Team Leadership, Digital Marketing, Sales Strategy
- **Programming**: Python, PHP, TypeScript,
- **Frameworks:** React, Django, Laravel, Tailwind CSS, Vite
- **Tools & Platforms**: Git, Trello, Docker, REST APIs, Wordpress, Wix Studio, Joomla, M-pesa API
- **Cybersecurity**: Ethical Hacking, Vulnerability Analysis, DevSecOps, Network Security

Soft skills:

- Collaboration & Leadership
- Creative Problem-solving & Organizational.

EDUCATION & CERTIFICATIONS

Ethical hacking, United States International University 2024

Software Engineering, Holberton University | 2024

Kcse, LimYounSim Goodpeople | 2019

CERTIFICATIONS

- **AI Starter Kit & Virtual Assistant**| ALX
- **Certified Ethical Hacker** | CyberShujaa/USIU Africa
- **Health Information Systems** - Ministry of Health and University of Nairobi
- **Cybersecurity**,**CCNAv7 (Certified Network Associate)** - Cisco Networking / Ingressive 4 Good
- **Data Safety, Human rights, Rules for life** - SGS World Academy

References.

- **Adri Calvo,** Digital Marketing & Development Team Leader, e-marketing@badaedu.com, +34692695362
- **Ronny Lawrence,** Business Development Manager, e-africa@badaedu.com, +254701727257
- **Joshua Maitha**, IT Head & Technician, CFM, itoffice@cfm.or.ke , Joshua.maitha@cfm.or.ke , +254720868162 | +254731577101
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