// CURRICULUM VITAE — AGENT DOSSIER

IMRAN SHIUNDU

Software Engineer · Full-Stack & Backend Development · Technical Lead



AGENT N° 001

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7	76K+	3	300+
PRODUCTS LIVE IN PRODUCTION	GITHUB CONTRIBUTIONS · LAST 12 MO	APPS ON ONE PLATFORM	BUILDERS IN THE COMMUNITY

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PROFESSIONAL PROFILE

Software Engineer with **6 years of software development experience** — the first four years spent learning, freelancing and building independent projects, followed by two years working with startups and companies.

I work across **frontend and backend development**, with experience in Java, Spring Boot, JavaScript, TypeScript, React, Next.js and Node.js. My work has included building APIs, integrating payment services, designing databases and managing application deployments.

I have developed software for businesses and startups across **fintech, SaaS, e-commerce and tourism**. My experience covers the full development process — from understanding requirements and designing applications to writing code, integrating services and deploying software.

PROFESSIONAL EXPERIENCE

01

Founder & Lead Engineer — TapTap Africa — Fintech & Payments

FINTECH

- Building a cashless payment platform for controlled environments — NFC wristbands and QR — connecting customers, vendors and administrators on one system.
- Integrating M-Pesa end to end: STK push payments, transaction reconciliation and automated refunds back to M-Pesa.
- Owning the backend services, architecture, infrastructure and deployments behind the platform.
- Shipping APIs, dashboards and partner integrations that let other businesses adopt TapTap's rails.

STACK — Java · Spring Boot · JavaScript · PostgreSQL · Cloudflare Workers · Vercel

02

Technical Lead — Alibunbun Grupp OÜ — Estonia

FOODTECH

Responsible for the technical development of a food ordering and delivery platform consisting of **three connected applications**.

- Built the customer-facing ordering and delivery application, plus a separate application for delivery riders.
- Built the kitchen management dashboard for handling orders and kitchen operations.
- Connected the three applications into one end-to-end ordering and delivery flow.

03

Product Development & Technology — Orb21 — Startup Development

COMMUNITY

A community of **~300 builders** connecting founders who need software with developers who build it, exploring an **equity-for-MVP model**.

- Drove the technical direction and product strategy, from initial ideas through to implementation.
- Built an idea-validation scoring engine to assess startup concepts and technical feasibility.
- Connected developers with founders and early-stage businesses across the community.

PROFESSIONAL EXPERIENCE — CONTINUED

04 **Technical Lead** Inkind Experiences — Tourism — TOURISM

Products & brands: Inside Nairobi Tours · Explore Kibera Tours

- Developed the online booking applications for Inside Nairobi Tours and Explore Kibera Tours.
- Integrated payments end to end, including M-Pesa and Stripe.
- Owned the architecture, development and technical operations.

05 **Independent Software Developer** Web & Application Development — EARLY CAREER

Early career: learning, freelancing and building software for businesses and independent projects.

- Developed websites, web applications and platforms across frontend and backend.
- Built backend systems, APIs and database-connected applications.
- Deployed applications, ran Linux servers and handled production issues.

06 **Technical Tutor** Kood/Nairobi — Programming Education — EDUCATION

- Supporting learners through practical, hands-on software development training.
- Explaining programming concepts, working through exercises and debugging technical problems together.

TECHNICAL SKILLS

LANGUAGES	Java · JavaScript · TypeScript · HTML5 · CSS3
FRONTEND	React · Next.js · Responsive web applications
BACKEND	Java Spring Boot · Node.js · REST APIs · GraphQL
DATABASES	PostgreSQL · Redis · MongoDB
INFRA & DEVOPS	Linux · Docker · Nginx · CI/CD · VPS administration · Cloudflare Workers · Vercel
INTEGRATIONS	M-Pesa Daraja · Stripe · Payment gateways · Third-party APIs
ADDITIONAL	PWAs · AI integration · Automation · Fintech systems · Application architecture · Technical project leadership

EDUCATION & PROFESSIONAL TRAINING

Kood — Full-Stack Mastery — INTENSIVE PROGRAMME

// Kood is an Estonian programming school

An intensive software development programme covering four training tracks:

Application Development	605 academic hrs	Advanced Full-Stack Development	400 academic hrs
Coding Fundamentals in Java	130 hrs	3D & Animation	80 hrs

PLP Africa — Advanced Web Development — PROFESSIONAL TRAINING

Professional training in modern web development and full-stack application development.

AREAS OF INTEREST

Software Engineering · Fintech · Artificial Intelligence · Cloud Computing · SaaS · Automation · Digital Infrastructure · Emerging Technologies