

# KATENDE NICHOLAS

Full Stack Developer ■ | The “Code Artisan”

■ 0781230949 / 0759983853

■ katznicho@gmail.com

■ katende-nicholas.com

---

## ABOUT ME

I'm a Full Stack Developer with 6 years of coding experience and 5 years professional work experience. I specialize in building frontend apps using React and React Native (TypeScript), and backend REST APIs with Laravel.

I also handle payment integrations including Airtel, MTN, Pegasus, and Interswitch, processing thousands of transactions securely. Proficient in CI/CD pipelines and automated deployments for efficient development workflows.

I'm passionate about crypto and forex trading, combining this knowledge to build secure fintech applications. Always learning, always evolving.

## SKILLS

- Full Stack Web and Mobile Development
- Interactive Front End as per design
- React, React Native & Redux
- Building REST APIs with Laravel
- Database management
- Crypto and Forex Trading Expertise
- React / React Native
- Laravel
- TypeScript
- Fintech
- Trading (Crypto & Forex)
- Payment Integrations
- CI/CD & Automated Deployments

## PROFESSIONAL EXPERIENCE

## 1. Co-Founder & CTO – Marz Innovations Limited

Built and led development of Vuga, Uniwealth, and Marzpay, focusing on fintech solutions and payment integrations for over 50k transactions.

## 2. Full Stack Developer at Velocity Technologies (2022–Present)

Developed mobile apps and USSD integrations, handling payment systems and optimizing performance for 10k+ users, reducing load times by 40%.

## 3. Freelance Developer (2019–2022)

Built web and mobile apps for clients using React and Laravel stacks, serving thousands of monthly active users.

## OPEN SOURCE

Developed an open source project providing boundless access to data about Uganda's districts, counties, sub-counties, parishes, and villages.

- Documentation – <https://ugandadatadocs.netlify.app/>
- Composer Package – <https://packagist.org/packages/katznicho/uganda-data-lib>
- NPM Package – <https://www.npmjs.com/package/uganda-data-lib>

## PROJECTS

**Quisat** – <https://quisat.com/>

Developed and maintained a modern educational and assessment platform with scalable frontend and backend architecture.

**Kashtre** – <http://kashtre.com/>

Built fintech-related digital solutions with secure transaction workflows and responsive user experiences.

**LMK Venture** – <https://app.lmkventure.com/member/login>

Developed and supported membership and investment management functionalities for the LMK Venture platform.

**Whisp Health Africa** – <https://app.whisphealth.africa/>

Built and maintained healthcare-related digital systems focused on accessibility, user management, and operational efficiency.

### **Stabex App**

Full-stack development of the mobile app for energy sector operations, handling 5k+ daily transactions.

### **Stabex USSD**

USSD integration across Airtel, MTN, and Africa's Talking for seamless mobile services.

### **Stabex Attendant App**

Built the attendant mobile application for operational efficiency, improving workflow by 30%.

## **EDUCATION**

- Makerere University – BSc Computer Science (2019–2024)
- Midland High School Kawempe – O-Level (2012–2017)
- Mita College Kawempe – A-Level (2017–2018)
- Ridge Grammar Primary School – Primary (2009–2011)

## **CERTIFICATIONS & AWARDS**

- Laravel Certified Developer (2023)
- React Professional Certification – freeCodeCamp (2022)
- AWS Certified Cloud Practitioner (2021)

## **REFEREES**

### **Anthony Kipkurui**

Head of Operations – Velocity Technologies

Email: [anthony.kipkurui@velocitytech.co.ke](mailto:anthony.kipkurui@velocitytech.co.ke)

Phone: +256759921002 / +256761000259

### **Denis Natugasha**

CEO – ThinkX Software

Email: [anishinani@thinkxsoftware.com](mailto:anishinani@thinkxsoftware.com)

Phone: +256772093837 / +256702813986