

MACMAURICE JACHIMIKE OSUJI

Full-Stack Software Engineer with 5+ years of experience delivering production-grade software across mobile, web, and backend. Specialised in Flutter, SwiftUI, Next.js, and FastAPI with PostgreSQL. Led cross-functional teams, published an open-source authentication SDK to pub.dev, and shipped live applications to the App Store and Play Store.

Location: Lagos, Nigeria

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Languages: Igbo (Native), English (C2), German (A1- Continuous learning)

■ [GitHub](#) ■ [Linkedin](#) ■ [X \(Twitter\)](#) ■ [Portfolio](#)

TOP SKILL SETS

LANGUAGES	BACKEND & DB	DEVOPS & TOOL	SOFTSKILLS & PRACTICES
Dart	FastAPI	Git	Agile/ Scrum
Swift	PostgreSQL	CI/CD	Clean Architecture
Python	Supabase	Vercel	State Management
TypeScript	Firebase	Render	Unit Testing
	REST API	Docker	Technical Documentation
FRONTEND	JWT/OAuth	Postman	Project Management
Flutter		Cloudflare	Team Leadership
SwiftUI		GitHub Actions	Time Management
Next.js		App Store connect	Effective Communication
Tailwind CSS		PlayStore Console	Critical Thinking

EXPERIENCES

Founder & Full-Stack Software Engineer (Part-Time). (Apr 2026 – Present)

MacVoltex Systems LTD → Remote - NGA

- Implemented document verification portal establishing trust and operational credibility
- Developed and shipped the company website, improving brand presence and discoverability
- Engineered and maintained the backend services including cloud base to enhance security
- Delivered cross platform and native iOS applications using Flutter and SwiftUI
- Managed DNS, SSL, CDN, and serverless infrastructures improving website loading speed

Flutter Developer (Internship). (Feb 2026 – May 2026)

Shop Online New York → Remote - USA

- Built reusable Flutter UI components and layouts improving team development efficiency
- Translated product and design requirements effectively reducing rework rate by 80%
- Collaborated cross functionally with product Managers to deliver features on schedule
- Assisted in code reviews and technical discussions maintaining code standards and quality
- Applied BLoC and Riverpod state management ensuring testable and scalable architecture

Mobile Developer (Part-Time). (Nov 2025 – Apr 2026)

Emerj LLC (Part-Time) → Remote – USA

- Led the mobile team of 8 developers to plan and deliver the first product MVP on schedule

- Implemented secure authentication and account management improving user security
- Integrated Firebase Cloud Messaging enabling effective real time push notifications
- Managed the full Android release pipeline from app signing to Play Store deployment
- Maintained clean architecture and separation of concerns across the codebase

Mobile Developer

(Dec 2020 – Apr 2025)

Freelancing → Remote – NGA

- Built responsive and adaptive mobile apps for over 15 clients across Africa
- Managed timelines, delivery, and communication independently
- Translated Figma designs into pixel-perfect increasing user experience by 65% across app

MOST RECENT PROJECTS

Verification Portal → macvoltex.com/verify (May 2026)

MacVoltex credential verification portal with QR code generation, real-time validation, and a secure FastAPI backend, including well Structured SQL database. Deployed on Render with a Cloudflare custom domain, solving DNS record management effectively.

DeeBank Familie Website → deebankfamilie.netlify.app (Apr 2026)

Couples' portfolio website with personal stories, milestones, and photo galleries generating over 5 thousand new followers across platforms. Responsive and visually engaging across all devices. Hosted on netlify with an effective CICD pipeline for deployment.

Auth_Ninja_SDK → https://pub.dev/packages/auth_ninja_sdk (Dec 2025)

Collaborated with a friend to build a modular Firebase authentication SDK for Flutter development, Reducing Firebase auth setup time by 90% for Flutter developers across Google, Apple, Facebook, and Email providers. with token refresh, Riverpod state, pre-built UI, and headless mode. Live on pub.dev.

Zedu App → [PlayStore](#) / [AppStore](#) (Nov 2025)

Workplace collaboration platform with real-time messaging, AI Agents, and file sharing, with over thousands of active users. I led the end-to-end MVP delivery, handling authentication, push notifications, and dual store deployment.

EDUCATION

B. Eng. Mechanical Engineering (NSE Certified Graduate). (Oct 2018 – Dec 2023)

Alex Ekwueme Federal University Ndufu-Alike → Ebonyi State, Nigeria

CERTIFICATIONS AND PROGRAMS

CERTIFICATES

- Certificate of Internship – Shop Online NY
- Flutter Masterclass by Shaun Pelling – Udemy
- National Youth Service Corps

PROFESSIONAL PROGRAMS

- Hacking with Swift by Paul Hudson
- Harvard CS50 by David Malan
- HNG13 Finalist – HNG Tech Program

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