

FRUNWI MUGRI NDEH

Software Engineer (Mobile & Full-Stack)

Buea, Cameroon

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Portfolio: <https://frunwi.dev>

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PROFESSIONAL SUMMARY

Mobile and Full-Stack Software Engineer with 4+ years of experience building and delivering scalable production applications across mobile and web platforms. Strong focus on Flutter for cross-platform mobile development and Node.js (Express, TypeScript) for backend systems. Experienced in building end-to-end products including fintech, ride-hailing, and logistics platforms with real-time tracking, payment integration, and cloud services. Passionate about solving real-world problems, including healthcare challenges through data and technology.

TECHNICAL SKILLS

Mobile Development: Flutter, React Native

Frontend: Next.js, React.js, Tailwind CSS, Framer Motion

Backend: Node.js, Express.js, TypeScript

Databases: PostgreSQL with Sequelize, TypeORM

Caching: Redis

Cloud & Services: Firebase (Notifications, Auth, Storage, Firestore)

Other: REST APIs, Real-time systems, Google Maps API, Open-source maps, Payment integrations

PROFESSIONAL EXPERIENCE

DohTech Solutions — Full-Stack Developer (2023 – Present)

- Contributed to the development of the Buzme ecosystem, including mobile applications and backend services
- Built and maintained backend systems using Express.js, PostgreSQL, Sequelize ORM, and Redis
- Designed and integrated REST APIs consumed by mobile applications
- Worked on frontend interfaces and improved application performance and usability

Health Research Foundation (Volunteer) — Full-Stack Developer (2021 – Present)

- Led frontend development within the Digital Innovation Hub using Flutter, React.js, and Next.js
- Played a key role in building StarMum, a platform supporting expectant mothers
- Contributed to AI-driven healthcare initiatives using Python
- Built dashboards and tools for healthcare professionals

Camsol — Full-Stack Developer (Sept 2022 – Aug 2023)

- Developed cross-platform mobile applications using Flutter and React Native
- Built Gasvisor, a gas monitoring application with real-time tracking
- Contributed to Sagent Club mobile application
- Integrated APIs and improved mobile performance

Hebron Global — Lead Mobile Developer (Sept 2024 – Jan 2025)

- Led development of ride-hailing platform (H-Cab) with rider and driver apps
- Implemented real-time GPS tracking and navigation using Google Maps
- Integrated payment systems and backend APIs
- Ensured smooth and scalable user experience

KEY PROJECTS

Buzme:

<https://apps.apple.com/cm/app/buzme/id6472733632>

<https://play.google.com/store/apps/details?id=com.dohtechsolutions.buzme>

Buzme Delivery:

<https://apps.apple.com/cm/app/buzme-delivery/id6739734876>

<https://play.google.com/store/apps/details?id=com.dohtechsolutions.buzmedelivery>

Paymatch:

<https://apps.apple.com/cm/app/paymatch/id6739977662>

<https://play.google.com/store/apps/details?id=com.homoluz.paymatch>

Cashflow:

<https://apps.apple.com/cm/app/cashflow-cm/id6677005633>

<https://play.google.com/store/apps/details?id=com.homoluz.cashfloww>

H-Cab Rider & Driver:

<https://apps.apple.com/cm/app/h-cab-rider/id6741455251>

<https://apps.apple.com/cm/app/h-cab-driver/id6741454232>

WEB PROJECTS

<https://buzmeapp.com/>
<https://deliveryhub.buzmeapp.com/>
<https://paymatch.org/>
<https://cashflow-africa.com/>
<https://dihub.hrfbuea.org/>
<https://buzstorage.com/>

EDUCATION

University of Buea — B.Eng Computer Engineering (GPA: 3.53/4)
GCE A-Level – NABICO Bonaberi (2019)
GCE O-Level – GBHS Mankon (2016)