

SUMMARY

Full-stack developer and co-founder of Pulsar. I design, build and host SaaS platforms, mobile apps and e-commerce systems.

EXPERIENCE

- Pulsar

2026 – Present

Co-founder & Full-stack Developer

 - Co-own Pulsar with Maryna; lead product development and host all products. Building software for Pulsar since early 2024.
 - Built **Unison** (14-module multi-tenant SaaS; began as modular T&A, HR and Invoicing software), its e-commerce API (Deloni live; Monchari integrating), **Unison Mobile** (iOS), and **TheKitchen Mafia** (Android/iOS, Yoco, Xero, subsidies).
- Uniclox Pty Ltd

2023 – 2024

Installations Consultant & Software Integrations

 - Installed and trained on Uniclox T&A systems (onsite and remote as needed).
 - Supported client onboarding, then handed over to the support team once fully onboarded.
 - Payroll system integrations; clock-machine hardware installs; software testing and reports for development.
- Sentri Systems, Randburg

Jun 2021 – Sep 2023

IT Support Technician

 - T&A support, training and reporting; built portable facial recognition devices; breathalyzer + turnstile access-control installs.
- Metalyx

Sep 2023 – Present

Self-employed, Fabrication & Maintenance

 - Metal fabrication, roofing, tiling, drywalling, ceilings, painting and custom designs.
- Earlier roles

2015 – 2021

Easy Wash Manager (Feb 2020 – May 2021) · BVH Acting Supervisor (2019 – 2020) · Byneslaagte subcontractor, building & maintenance (2015 – 2019) · GSL volunteer (Apr – Jun 2019)

SELECTED PROJECTS

Unison Software (live) · **Unison Mobile** (App Store pending) · **TheKitchen Mafia** (mobile pending) · **Deloni** (live) · **Orania365** (live) · **Orania Sakekamer** (live) · **Hairstelle** (live) · **Monchari** (in progress)

All projects are self-hosted.

SKILLS

- Development

Full-stack web, multi-tenant SaaS, APIs, iOS & Android delivery (TestFlight, App Store)
- Integrations

Xero, Yoco, PayFast, payroll systems, e-commerce APIs
- Databases

Microsoft SQL Server, T-SQL (DDL, DML)
- Infrastructure

Self-hosting, cloud servers, networking, firewalls, Microsoft 365, Windows
- T&A / access

T&A systems, facial recognition hardware, breathalyzer & turnstile integration
- Professional

Client training, technical support, operations

ADDITIONAL CAPABILITIES

Trades & design: hardware & electronics; Fusion 360, SketchUp, Blender; brickwork, wood-frame, concrete, roofing, ceilings, drywall, tiling, painting; electrical & plumbing; solar, dams & pipelines; metal fabrication, welding, fencing; forklift licence

LANGUAGES

English	Fluent
Afrikaans	Fluent