



Shawn du Preez

FULL-STACK & MOBILE DEVELOPER

BSc Computer Science & Information Technology student passionate about building full-stack web apps, mobile apps, and cloud-integrated systems. Skilled in combining backend engineering with clean UI/UX and data automation. Experienced in ASP.NET, Azure, Supabase, Kotlin, React Native, and Google Apps Script.

EXPERIENCE

FULL-STACK DEVELOPER – EVENTEASE

Emeris University

2025 - Present

- Full-Stack Web Development (ASP.NET, Razor Pages, MVC)
- Mobile Apps (Kotlin + Jetpack Compose, React Native)
- Cloud & Databases (Azure, Supabase, SQL Server, MySQL, MongoDB, MySQL)
- Automation
- Problem-Solving
- DevOps & CI/CD
- Security & Authentication
- Strong Communication

SKILLS

- Full-Stack Web Development (ASP.NET, Razor Pages, MVC)
- Mobile Apps (Kotlin + Jetpack Compose, React Native)
- Cloud & Databases (Azure, Supabase, SQL Server, MySQL, MongoDB, MySQL)
- Automation
- Problem-Solving
- DevOps & CI/CD
- Security & Authentication
- Strong Communication

EDUCATION

SECONDARY SCHOOL

Hoërskool Garsfontein

2017 - 2021

BS COMPUTER SCIENCE & INFORMATION TECHNOLOGY IN APPLICATION DEVELOPMENT

Emeris University

2023 - 2026

LANGUAGE

- English (Fluent)
- Afrikaans (Native)

MOBILE DEVELOPER – PROOFLY/TRAILGUIDE

EIS retaining walls & Emeris University

2024 - Present

- Kotlin + ML Kit OCR / AI app with Supabase multi-tenant backend.
- Automated receipt-to-Google Sheets pipelines with analytics dashboards.
- Hiking companion app with offline maps, GPS tracking, weather integration.
- Supabase backend with AI route parsing and data sync.

AUTOMATION ENGINEER

RiseCoaching

2025 - Present

- Built automation scripts linking Forms → Sheets with JSON parsing.
- Created dashboards for MBTI, Thinking Styles, and Career Field tracking.