

Cameron Dean Frasca

Randburg, Gauteng

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Senior Mobile Application Developer with experience leading mobile projects from concept to production. Specialized in Flutter, cloud-backed mobile architectures, and modern UI development. Known for navigating complex problems, mentoring developers, and building polished, high-performance mobile applications.

Work Experience

Senior Mobile App Developer / Director

Virtual Software Studios-Randpark Ridge, Gauteng

June 2024 to Present

- Lead development of production Flutter mobile applications for Android and iOS
- Architect application structure, state management, and reusable components
- Oversee Firebase and Supabase backends, including authentication, databases, and cloud services
- Manage end-to-end project delivery, from requirements gathering to deployment
- Act as technical lead, reviewing code and guiding development best practices
- Manage project timelines, priorities, and client expectations
- Coordinate with designers, clients, and stakeholders to deliver scalable solutions
- Make technical decisions on frameworks, architecture, and deployment strategies

Mobile & Web Application Developer

Go4IT Africa-Bryanston, Gauteng

November 2023 to May 2024

- Developed mobile applications using Flutter, focusing on performance and clean UI
- Used Firebase for authentication, databases, and backend services
- Worked with Supabase for backend functionality, including databases and authentication
- Built web applications using SvelteKit, implementing modern frontend patterns
- Deployed and managed web applications using Vercel
- Integrated frontend applications with backend services and APIs
- Debugged, tested, and maintained applications across mobile and web platforms
- Collaborated with team members to deliver features and improvements

Junior Mobile Application Developer

TalkIP-Randburg, Gauteng

August 2022 to October 2023

- Developed and maintained cross-platform mobile applications using Flutter (Dart)
- Implemented Firebase services, including Authentication, Firestore/Realtime Database, and Cloud Storage
- Integrated user authentication flows (email/password, OTP, social sign-in where required)
- Built responsive and reusable UI components following mobile design best practices
- Connected mobile apps to REST APIs and backend services
- Debugged, tested, and optimized applications for performance and stability

- Collaborated with designers, backend developers, and stakeholders to deliver features
- Participated in app updates, bug fixes, and feature enhancements

Network & VoIP Engineer

TalkIP-Randpark Ridge, Gauteng

January 2018 to July 2022

- Designed, deployed, and maintained cloud-based PBX (VoIP) systems for multiple clients
- Built and managed cloud servers in datacenter environments to host PBX infrastructure
- Configured and maintained MikroTik routers, including firewall rules, NAT, routing, and traffic shaping
- Implemented network security policies, firewall rules, and access controls to protect client environments
- Set up and maintained site-to-site and remote access VPNs for secure client connectivity
- Provided technical support and troubleshooting for network, VoIP, and connectivity issues
- Monitored uptime, performance, and reliability of hosted PBX and network services
- Worked directly with clients to deploy, support, and maintain production systems

Education

Matric

Randpark High-Randpark Ridge, Gauteng

January 2013 to December 2017

Skills

- SvelteKit
- Project Management
- Problem Solving
- Firebase
- Cloud Databases
- UI/UX Implementation
- Flutter
- Mobile App Development
- Time Management & Prioritization
- Computer networking

Certifications and Licenses

Introduction to VoIP

Duxbury certified Network Associate

Duxbury certified Network Engineer

Duxbury certified Wireless Engineer