



COMPANY PROFILE

EXEC SUMMARY

- ENTERPRISE QUALITY SOFTWARE
- EXPERIENCED MANAGEMENT
- EXPERT TECHNICAL RESOURCES

SERVICES

- PROJECT RESCUES
- TURNKEY SOFTWARE DELIVERY
- MOBILE APPLICATIONS
- SOFTWARE ASSURANCE (QA & DBA)

EXPERIENCE

- LEXISNEXIS REFERENCE CHECKS
- ABSA LOAN MANAGEMENT
- REWARDS BPO SYSTEMS
- MARRIOTT UNIT TRUSTS

Kaleidocode has a rich history of building scalable enterprise systems as well as complex web solutions. It is from this solid foundation that Kaleidocode Mobility was created. Leveraging off our prodigious knowledge of integration as well as back end security, Kaleidocode Mobility is best positioned to take your organisation mobile.

PORTFOLIO

Key project experience

Kaleidocode is especially proud to have been involved with:

- **LexisAdvance Mobile** – a mobile research tool targeted at legal fee earners. Including a powerful backend that supplies authentication, content subscriptions, data syncing, content rendering, annotations and search. Built with Xamarin, C#, SQLite and WCF secure services. Deployed on IOS.
- **Agrista Professional** – a mobile field tool used by Absa Insurance Company field staff, to capture crop progress against insured terms. Including GPS geolocation, pictures, authentication, data syncing, on-device capture, electronic signatures and secure back end. Built with HTML5, JQuery Mobile, CSS, C#, Phone Gap. Deployed on Android and IOS.

PLATFORMS

Broad range of skillsets for varied applications

Kaleidocode Mobility enjoys a multi-skilled, experienced team that uses various platforms to build solutions depending on the application;

- Mobi Apps – Responsive Design HTML5 applications
- Hybrid Mobile Apps – HTML5, JQuery Mobile, Phone Gap
- Cross platform framework Mobile Apps – Xamarin, C#
- Native Apps - Objective C for IOS.

METHODOLOGY

Technical approach

Kaleidocode Mobility executes projects using agile development techniques such as;

- A time-boxed iterative approach that encourages a rapid and flexible response to changes in client requirements.
- Employing industry defined software patterns.
- Agile Database design.
- Continuous Integration.
- Automated release and integration tools.

WHY KALEIDOCODE?

Enterprise Development Specialists

Kaleidocode breathes large scale heavily trafficked corporate systems, drawing off enterprise service bus and service orientated architecture design experience. Developing our own frameworks and leveraging these with best of breed 3rd party platforms, we repeatedly integrate into secure legacy systems, be it banking, knowledge systems or sales systems.