



OPENCOLLAB

doing software smartly

CUSTOM SOFTWARE DEVELOPMENT

Using modern design methodologies and technologies

GLOBAL SUCCESSES

Successfully engaging with numerous client in numerous time zones

We approach every project believing that
your success is our success

OPENCOLLAB, established in 1999, takes a collaborative approach to software development. Our approach has seen us partnering with institutions and equally niche software development companies globally to bring only the most effective, engaging and efficient solutions to clients.

At OPENCOLLAB we employ the software development talents that earn Cape Town its reputation as one of Gartner's top software development destinations globally.

Our experience and ever increasing portfolio of technology skills and modern approach to software development benefits clients worldwide.



for the love of great software

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Building and maintaining solutions that work for your business

With the advent of Industry 4.0, businesses are compelled to build solutions using modern methodologies and technologies

TECHNOLOGIES

We use a wide range of mostly open source technologies to build software that meets customer needs.

Creating modern solutions for your business needs

JAVA

Spring (various modules) • JavaEE • JavaFX

WEB

HTML5 • CSS3 • Various CSS pre-processors (Sass, Less.js) • Bootstrap

DEV OPS

Jenkins • Ansible • Vagrant • Docker • Travis-ci • Kubernetes • Elastic Stack • Zabbix • Fabric

TESTING ARCHITECTURE

JUnit • DBUnit • JMeter • Selenium

AUTHNETICATION

LDAP • CAS

JAVA SCRIPT

Angular • Angular.js • Node.js • JQuery • Typescript • ECMAScript (5 & 6)

WEB SERVICES

REST • SOAP

PERSISTANCE

Hibernate • JDBC • JPA

APPLICATION SERVERS

JBOSS • Apache Tomcat • Apache 2 • NGinx

BUILD/PACKAGE MANAGEMENT

Maven • Ant • Gradle • Gulp • Bower

MOBILE

Cordova cross platform development • Native Android and IOS development

REPORTING

JasperReports • iText • JasperETL • JasperBI • JasperServer

DATABASES

Oracle • MySQL • MariaDB • Cassandra 2.0 • PostgreSQL

MORE LANGUAGES

PHP • Python

SOURCE MANAGEMENT

Git • Subversion

CLOUD PLATFORMS

Google Cloud

DESIGN METHODOLOGIES

Re-usable components, micro-services, domain driven design.

PROJECT MANAGEMENT

Sensible Scrum and Lean development practices.

CLIENT ENGAGEMENT

Collaborating with and advising clients to deliver software that meets their specific needs using their preferred technologies, insuring their success.

References

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SOME CLIENTS



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WE'VE WORKED WITH A GLOBAL CUSTOMER BASE. HOW CAN WE HELP YOU?

