Teksolto Software Pvt. Ltd.

Technology Solutions Together

About Us

❑ Teksolto is a software company, is the leading information technology consulting, services, and software development organization. We commenced operations in 2015, to provide consulting and IT services to clients.

❑ Teksolto is adapted and complying with Web Standards, leading software methodologies, architecting solution based on the customers needs, using best breed of technologies and delivering solutions scattered around various verticals.

❑ Teksolto has its full-fledged offshore development center in Pune. Teksolto is having a team of experienced web developers, designers, industry consultants in various domains and technological experts; which helps to strengthen our solution/implementation in terms of design, architecting, solutioning and quality.

❑ A team of young and dynamic people, high on enthusiasm and full in information, we believe in helping clients to gain a competitive advantage in today's business. We explore the art of innovation with no barrier, but still bound to commitments and professionalism.

Reliable	Solutions	Experience	Affordable
Teksolto Solutions is a renowned offshore company. We believe in building and maintaining long term relationships with all our clients.	We endeavor to offer you best solutions in order to acquire your maximum satisfaction. We are the masters in offering effective software development solutions.	We are pioneer in lambasting problems like web or software development etc. Our experts handle your assigned projects prudently.	We have provided best plus affordable web development services to numerous large as well as medium entrepreneurs.

Our Mission and Values

Build market leading solutions by working together, using best breed of technologies.

❑ Teksolto is having team of experienced web developers, designers, consultants in various domains and technological experts; which bring out energetic platform to strengthen our solution/implementation in terms of design, architecture, solution's and quality in services.

❑ Teksolto is a team of young and dynamic people with higher enthusiasm and full of updated information. We believe in helping clients to gain a competitive advantage in present business environment. We explore and elaborate the art of innovation which expands human reasoning and interactions, but still bound to commitments and professionalism.

❑ Teksolto committed in developing **competitive solutions by adopting and strictly following quality processes** at each phases of development and delivery.

❑ To deliver best quality products and services, our quality processes are designed in consideration with - Customer focus, Process Approach, Continual Improvement, Engagement with people, Leadership, Fact based management.

Teksolto Advantage

- Process, Skills and Peoples
- We specializes in all development methods viz. Agile, SDLC
- Experienced talented young pool upgraded with latest leading technologies
- Experienced usability and UX team
- Experienced mobile app interface designers and developers
- Well versed with coding guidelines and industry standards
- Using the most up-to-date and emerging technology
- Experienced in all cutting-edge web application and domains
- B2B, B2C, B2E, B2G, C2B, C2C Mobile App Development
- Educational apps
- eCommerce apps
- Online portal for business and more
- Financial and money management apps
- Insurance
- Retail and Inventory

Methodology

Software development follows different approaches for creation of new software or modifying existing software, or migrating software from one technology to other or up gradation of technologies. The approach taken to design and develop a software vary taken into consideration of various factors. Teksolto has capabilities in building software in varied approaches based on need of software development.

There are various approaches followed are as -

- **Structured Approach**
- **Agile approach**
- **Rapid Application Development Approach**
- **Structured approach** follows stage wise development which are as defining and understanding the problem , planning and designing, implementing , testing and evaluating , maintaining.
- **Agile Software development** is an term for software development methodologies which follows iterative and incremental approach for development of software..
- In case of **Rapid application development** , the application development will be user-driven, new functionality will be identified and delivered quickly, within short clearly defined periods. There will be iterations of the application deployed to the LIVE working environment every two weeks. The UAT environment will be available continuously for anyone to preview and to comment on new functionality.

Services

1.Custom Web Application Development

- Teksolto has expertise in **developing industry standard, innovative custom web applications** that meet and exceed expectations. While development of custom applications we take into consideration of each and every aspect such as usability, scalability and complete business processes.
- Application development **follows defined processes** and approach for development based on the business needs. The overall process could be a planning, analysis, creation, maintaining/support.
- There are different kinds of application needs; some are standalone application and other applications where it is expected to **integrate with other applications such as ERP, CRM** system. We have team of experts who has experience in integrating applications with different 3rd party software's based on topology they are following.
- All our web **applications are responsive to support mobiles and tablets natively** , our testing team evaluates usability on different devices to ensure our systems can effectively used in any environment.
- Over the period Teksolto has **build reusable libraries** to manage regular operational requirement for any custom application development; which we will reduce the development time and helps to build products fast, with quality, performance and more consideration require for building of a product which can fulfill all the requirements and improves overall satisfaction.

2.Mobile Application Development

Creating powerful, high performance mobile apps in all variants based on your unique needs and industry standards. Our development team is capable of building all sort of mobile custom application such as Native, .mobi site (Mobile Web app) and hybrid app.

Teksolto has expertise in development of mobile app by following different techniques, technologies and approaches based on the unique customer needs

For mobile application development different approaches are followed which are as

- **Native apps** They are developed specifically for one platform, and can take full advantage of all the device features — they can use the camera, the GPS different in build features.
- **Web apps** are not real applications; they are really websites that, in many ways, look and feel like native applications, but are not implemented as such. They are run by a browser and typically written in HTML5.
- **Hybrid apps** are part native apps, part web apps. Like native apps, they live in an app store and can take advantage of the many device features available. Like web apps, they rely on HTML being rendered in a browser.
- **We develop for all common mobile and tablet platform**
  iPhone, Android, Hybrid Mobile Application using Ionic/React

3.Quality Assurance Testing

In developing products and services, QA (Quality Assurance) is an systematic process to ensure whether a product or service being developed is meeting set requirements. Testing every possible interactions, validations against business requirements, vet developed application against various majors is an important part any software development. Teksolto skilled QA team thoroughly tests all features throughout the application lifecycle such System testing, Regression testing, Integration test, Security, performance on different parameters. Teksolto has leveraged on its expertise in multiple domains and provides end to end quality assurance, quality control and testing functions.

Teksolto team can provide onsite, offshore or blended options.

Teksolto has expertise in performing various kinds of testing -
* Manual functional testing
* Automated testing
* Performance Testing
* Regression Testing
* Penetration Testing
* Security Testing
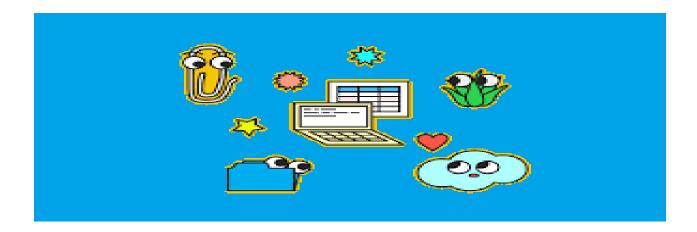* Continuous Testing
* API Testing
* Mobile Testing

4.System Integration

- We are specialized in application integration services, to integrate application by using various protocol/technologies as SOAP based web services, HTTP services, RESTful web services.
- Digital business requirement is to share data. Now there are variety of endpoints, data formats, and users who need to get in on it. With a an enterprise-grade application integration platform, the complex becomes simple.
- Teksolto offers a hybrid integration platform that addresses the complete requirements and processes -
- Integrate on-premises and cloud endpoints, or a combination of both
- Support all integration patterns

5.BI Reporting Solutions

- Transform all your data into meaningful information tailored to your audience with Reporting , Export reporting data in various formats such as PDF, Excel, and CSV.
- Easily refine data from various sources into a human readable form.
- Customize BI/Reporting solutions using the open source market leading tools such as Pentaho, custom development.

Clients and Partners

QuiverSoftech(Pty) Ltd is one of Africa's premier ICT solutions partner, providing the best unconventional and most effective Information and Communications Technology services and solutions to companies and organizations.

Inclusivity Solutions works with mobile operators, insurance companies and other distribution partners to deliver digital insurance solutions that meet the needs of emerging consumers. Inclusivity provide complete solutions including strategy, product and process design, implementation support, and robust and agile technology platforms.

Souwaps is a web platform that helps you to post, promote & boost your business activity. Users can register on platform and can post their business for free. It has powerful search engine to retrieve filtered posted business listing and provide user with a detailed view of listing. For business this is the right platform to get business insights

Clients and Partners

Royal Herbal Life is renown brand name in Herbal, Personal care products based in Delhi and makes natural skin care products such as - Facial Creams, Scrubs, Hair remover creams. Most of the ingredients used in products are certified organic and wild crafted; all of them are natural. Teksolto playing a major role to provide technology support to effectively manage sale force operations of company.

PRAGGYAN works on Discovering Data and Bridging the Gap between Social Organizations and Data Experts to create participatory solutions for developmental issues.

iTensia Technologies is founded by experts from IT and Business consulting industry with vision to provide most feasible and cost-effective IT solution to enterprises.
Based in Pune India, iTensia Technologies aspires to be the front runner of the IT Services. Teksolto is technology partner for iTensia.