

Data Lab

- **Company brochure/ profile covering company expertise, strength and experience.**

Modern economy is dominated by technology and technological advancement is considered to be an indicator strongly correlated to economic development. One of the fastest growing technologies - the Information Technology - is capturing almost all spheres of economic activities in every minute and this has posed a challenge for us to keep pace with the speed of transformation. The ever-changing dynamics of demand and supply are getting far more complex than before and all business processes are getting shaped with speed much faster and easier than before. Such a trend is visible not only within the economy but also in the global settings and the single most dominant factor in the process is the Information Technology (IT). While the use of IT is a prime requirement for a business to grow and survive, it is equally important for a business to have affordable access to sufficient expertise to keep up with the competitive environment.

In parallel with the Employment Agency, consultancy and staffing services Data Lab started in-house training of its consultants and new recruits on cutting edge Testing, Business Analyst, Project Management Professional, Database Administration and Network Administration tools that are being directly used on the job desks. Positive impact of such training resulted in high performance of the testers, QA Analysts, Business Analysts, Project Management Professional, Database Administrators and Network Administrators in the field. Eventually Data Lab experienced increasing demand for its offered training, so it had taken steps to increase its training facilities opening doors for the potential IT professionals who were seeking placements in the job market. Whatever your previous professional and educational background, it is guaranteed that within couple of months you will be employed in the IT field if you complete the training with proper dedication and passion.

Background:

Data Lab provide hands on training with real-time project oriented approach. 95% of our students get employed within a week of completing the course. The real world competition pushes us to innovate new methods and approaches towards training improvements. We are a job market driven career change facility with decades of experience in the fields of software quality assurance, business analyst and database administration. Our certified instructors work closely with the students in every step of their learning process. We are passionate about learning, and we encourage our students to become the same. Our certified instructors have knowledge of and in-depth industry experience in testing technologies in all the hottest areas of today's job market.

Management Aspect:

Each member of our senior management team shares the vision that our solutions must be cost-effective tools that deliver excellent performance to cope with the demands on the network. Our team brings together many years of experience acquired in the fields of innovative messaging technology and content development, rigorous software development and the knowledge of multimedia applied to the mobile space. Meet the team dedicated to your business success:

Chairman has been working with Information technology tools in the IT industry's for over 15 years. His expertise is in the software development, IT security, game development, E-learning and development of strategic business partnerships.



Managing Director has been highly educated in IT field. He is a seasoned technology executive with more than 12 years of experience in managing and directing high-growth, mature and start-up technology companies. His expertise in the application developing/ integration, management information system, cyber security, ITES services, E-commerce and many more.

Director takes on the cross functional leadership of Data Lab Optimization software and solutions business unit, as well as collaborating with leadership across Data Lab in crafting a market-winning technology vision and strategy. In his Director role, he works closely with Data Lab Research& Development team to refine Data Lab road maps as customer and industry needs evolve.

Ensuring quality

Time Innovation strives to exceed our customer expectations. Our goal is to continuously improve the quality of our products and processes to ensure compliance and effectiveness of our quality management system.

We have a Commitment to Quality, which means:

- Take the time to fully understand our customers' needs
- Always comply with national and international requirements
- Implement those requirements in our products and our organization
- Double check that implementation has been carried out correctly
- Communicate clearly and regularly with every customer
- Provide long-term customer care

Our uncompromising attitude to quality is ingrained in the culture of our company and shapes everything we do.



Mission:

Founded in 2017, the idea of Data Lab was to create an environment, where people can work and grow together, as a team. We team genius people to build a lasting global organization creating software for a brighter tomorrow.

Vision:

What we do

Our customers are the leading manufacturers of automation and drive systems, software development, ITES service and others around the globe.

We specialize in automation

Our core competencies are software development and engineering services. Due to our process orientation, we are able to integrate services into the value chain of our customers efficiently.

We offer high quality software services and products, from fault-tolerant firmware up to optimized user interfaces. We deliver customized software with agreed and fair prices, in defined quality and in-time.

We create centers of excellence

Our core strengths are the ability to integrate and motivate the most talented individuals in diverse teams to take personal responsibility for meeting our customer's needs. We continuously expand our technical knowledge and expertise across all our fields of application.

Values:

Data Lab core values are the foundation of the company – they've been there from the start and really are the DNA of organization. They represent the way we behave towards each other, our colleagues and our customers, and drive our approach to work and business. They underpin the entire employee lifecycle and are a core part of our recruitment process as well as employee development and growth.



Data Lab Core Values:

Customer Focused: We exceed expectations through great discipline and ensure a world class customer experience.

Employee Satisfaction: Our greatest asset. We love and support our colleagues and operate without hierarchy.

Speed: Fast is better than slow but we will not compromise on quality.

Passionate: We strive for excellence, go the extra mile and have fun in what we do.

Humble: We constantly look to improve and never forget the importance of our customers and colleagues.

Integrity: We are consistent, honest and fair and always do what is right.

Discipline: In everything we do. We accept responsibility and deliver on all of our commitments.

We are a global company with humble beginnings and it's deeply important to us that our values grow with us. We are a people business and so talent is important to us but we won't compromise on our values. We want to find, hire and retain superstars but the fit has to be perfect both ways.

Expertise Area:

Business Intelligence Solutions:

Business Intelligence (BI) Systems provide historical, current and predictive views of business operations. This can be anything from budgeting, forecasting, financial consolidation, reporting, data mining, benchmarking and analysis and performance management.

Business Intelligence eliminates the frustration of complicated, disconnected software, and the limitations, time and labor involved in spreadsheet-based business planning and analysis. At Enabling, we have several leading Business Intelligence vendors who we partner with that allow us to offer the right solution to our existing and current customers.

Benefits of Business Intelligence (BI) Systems include:

- Enables the continuous management of financial and operational functions, with views of past performance, the current state of business, and opportunities for the future
- Shares business rules and data across all business processes
- Flexible, real-time modeling to meet rapidly changing business plans
- Eliminates development and maintenance costs associated with integrating multiple products

For more information on Enabling BI Systems, select from our product suites listed below or to find out more, please call us or complete the contact us enquiry form opposite.

E-commerce & EDI Solutions:

E-commerce software is improving the way B2B and B2C businesses interact - with improved technology, richer functionality and tighter integrations to Finance Management Software. The whole E-commerce offering is less labor intensive and requires less manual re-keying while offering a complete view across the business from orders, inventory, delivery and payment. Enabling recognizes the value of a fully integrated E-commerce software offering.

The real-time, end to end transfer of information which results ensures that not only are customers happy and customer service levels raised, but businesses are happy because the information is entered only once. The tighter inventory control means stock is where it is needed. The ability to report real-time activity as well as the required single point of entry for data changes are just some of the areas that make an E-commerce software solution from Enabling stand out.

Having one central database with real time visibility of orders, stock and customer dispatch details are key for any successful E-commerce software solution. Customer orders flow directly into the Enterprise Resourcing Planning (ERP) System from the website, where they are checked and then sent to the warehouse via Electronic Data Interchange (EDI) for dispatch. When the warehouse ships each order, the ERP System is notified via EDI and an invoice generated. No more manual processing, duplicated data entry or double checking. The two way flow of information means information is always up to date. Invoicing and shipping details, including tracking information, are displayed in the customer's online account.

Enabling gives retail trading partners an intelligent way to manage and fulfill orders via our Electronic Data Interchange (EDI) solutions. We can assist with the design and implementation of your industry's repository of EDI transaction maps and POS data from leading retailers, grocers and distributors, ensuring greater reliability, faster implementations, extensive supply chain visibility and insight for customers.

ERP Systems - Enterprise Resource Planning:

Enterprise Resource Planning (ERP) Systems are an integrated information system that encompasses most business activities, linking external and internal information across the business from Finance, Manufacturing, Sales, Distribution, Project Management, Human Resources and Customer Relationships. Enabling has several ERP Systems to choose from.

These facilitate the flow of information between the various business functions, utilizing a common database with modern technology that gives the end user not only a consistent interface (look and feel) but automates processes in real time.

Enabling understands business requirements in Australia and New Zealand and has built an experienced team who understands not only the core components of ERP Systems but also have specialty skills in a range of industries, with Raving Fans showcasing the various industries that we work with.

Benefits of Enterprise Resource Planning (ERP) Systems include:

- Integration of business processes across departments onto a single enterprise-wide information systems
- Increased operating efficiency
- Reduced operating costs
- Reduced inventory costs
- Better day-to-day management
- Support for strategic management

Application development:

With over 400 projects completed, our application development services have been used to develop applications across multiple channels using agile development techniques, rapidly delivering value to our clients. We offer our clients a true omni channel capability so that their web presence is rich and engaging, and their mobile apps in iOS, Android and Windows allow them to maximize their engagement with their customers.

Secure applications

Our application development services and Integration services are wrapped by Cyber Security practices to ensure that our customer's privacy and security needs are robustly met across all projects large and small. Application security is designed into the software life-cycle to eliminate vulnerabilities and to ensure end-to-end protection.

Custom Software Development Services:

Data Lab is strongly focused on creating customer oriented software applications. The development team minutely examines and analyses the existing IT processes of the clients. It does the gap analysis to ensure complete compatibility between existing system and custom developed application. The applications are designed, tested and deployed to complete satisfaction of the clients. We have expertise in following:

- Custom application development
- Application re-engineering
- E-commerce application development
- Enterprise level software application development
- Customized CRM and CMS development
- Application extension and up-gradation to make it more scalable for future business needs
- Custom web based application development using technologies like ASP.net, PHP
- Client - Server Application Development

Technology Expertise

We use following tools and technologies to provide above mentioned custom application services:

- Microsoft Platform : .NET Technologies, SQL Server, Sharepoint, BizTalk server, Microsoft Dynamics CRM, WCF, MVC and Silverlight
- Open source : PHP, MySQL, Linux and Apache
- Others : Oracle, Adobe Flex, iPhone and Android programming

Benefits of Custom Software Application Development

The business organizations need to spruce up their workflow/ IT processes so that they can deliver more customer-centric products/services to their clients. This adds value to their business and ensures a thumping web presence. Custom software development services have their own benefits, which are mentioned below:

- Allows businesses to innovate so that targeted user group is best served.
- Replaces the expensive and inefficient IT processes with custom made software applications for better business results.
- Streamlines business practices and reduces overheads.
- Helps businesses to embrace the latest technology and practices so that work process becomes highly market oriented.

Web Application Development:

We are very experienced custom web application Development Company providing high quality and cost effective web development services using latest technologies - ASP.net, PHP, Flex and Silver light. Our web development services are tailored specifically to meet client requirements and business objectives of customers. We have experience of delivering high performance web applications with complex functionalities and have achieved commercial success.

Data Lab web development services enable organizations to reduce time to market, get closer to customers and achieve long-term, profitable growth. We can help you to become web connected by providing solutions like:

- Internet strategy development
- Web enablement of legacy applications
- E-business development / E-commerce development/ Web site design and development
- Internet and Intranet solutions
- Portal solutions, Community site development
- Specialized custom applications for Supply chain management, Network management, Business process management etc.

Over the time, our applications have provided client benefits like:

- Improving business process efficiency
- Increased growth in terms of top line as well as bottom line
- Use of legacy applications over the internet
- Monitoring and improving workforce productivity
- Improving ROI
- Better client relationship and lower client support

.NET Development services:

Data Lab is working in Microsoft .NET technology since 2002. We have extensive experience in .NET Development Technologies like ASP.net, VB.net and C#. With our early adaption and extensive experience, Data Lab is an ideal partner to develop web applications as well as desktop applications using .NET Technologies.

We are Microsoft Gold Certified partner and our team remains updated with latest products and technologies available from Microsoft. Our experienced asp.net development team uses technologies like VB.net, C#, XML, Win Forms, web services and SQL Server database to create powerful applications that are as per your requirements and budget.

Data Lab has successfully developed following kind of projects in .NET technology:

- Supply chain management system
- Analysis and reporting system for Oil & Gas industry (downstream)
- Online bookstore with multiple warehouse management system
- Travel and hotel booking sites
- Real estate applications
- Different Ecommerce applications
- Customized web applications according to client business needs
- Jobsite, Social Networking site
- Retail Industry related products like POS
- Business Intelligence applications
- Insurance and risk management application

Data Center Services:

In an era of technological change, business demands on an organization change rapidly and often unexpectedly. Data Centers have to deal with these ever-changing needs and provide services that drive maximum value, improve process efficiency, and ensure revenue growth. Times Innovation' Data Center Services are based on in-depth understanding of data center environments and comprehensive knowledge of infrastructure, applications, virtualization, compliance, and security.

Our domain expertise and dedicated Centers of Excellence help you consolidate, virtualize, transform, optimize, and compute network storage and backup capabilities. We have also developed and implemented strategies that help you meet existing and future business demands.



With Data Lab Data Center Services, it is possible to provision, manage, and address the organizational needs to ensure continuous delivery of data center operations and management services to its customers and end users for all mission- and business-critical applications. These services also allow the flexibility to address the ever-changing business demands, market trends, and cost pressures.

Key Features

Data Lab offers the following distinctive services to help you stay ahead of the technology curve:

Soft Layer DC Management

- Data Center Command Center Operations
- System Administration and Management Services
- 24x7 Centralized Monitoring of Health, Availability, and Performance of Computers, Network, Storage, OS, Middleware, DB, and App Infrastructure
- L2, L3, and L4 Support and Capacity Planning for Infrastructure/Platform
- Installations, Moves, Additions, Changes, Disposal and Asset Management Services for Soft Layer
- Batch Job and Backup Monitoring and Management
- Release Management
- Patch Management

Data Center Consolidation and Transformation

- Creation of Strategy and Plan basis Client's Requirements and Business Objectives
- Design and Build of Target Infrastructure Elements
- Migration of Existing Infrastructure/Platform to the Target Infrastructure/Platform
- Upgrading Existing Infrastructure/Platform
- Migrating Application and Data (IT services) between Data Centers and/or Cloud (P/V/H)
- Advisory and consulting services.
- Business Impact Analysis (BIA) and Business Continuity Planning (BCP) Consulting, Disaster Recovery (DR) Testing/Drill

Cloud Services:

Today's IT requirements are changing rapidly due to increased complexity in applications. Meeting these requirements with traditional on-premise hosting results in increased costs and lack of flexibility. To meet this challenge, IT organizations are moving toward Cloud computing.

Data Lab Cloud services with a right Cloud enablement partner ecosystem and proven templates for design, implementation, and management enable you to seamlessly move your business applications to the Cloud while managing the same.

Data Lab Cloud services include the following offerings:

Cloud Advisory Services: These enable you to identify suitable opportunities to leverage the Cloud Computing services for sustainable business benefits.

Cyber Security:

CyberSecurity has continued its rise to the forefront as a serious issue and top business priority. With more connected devices comes more data that has the potential to provide amazing insights for businesses. However, this voluminous data also presents new challenges around CyberSecurity. Most organizations have regulatory and legal obligations to implement security in a timely manner. The fear of non-compliance, compromised systems, and data loss are common concerns in today's global environment. Cyber-attacks can originate from within an organization or from the far side of the globe over the Internet.

In today's global marketplace, organizations cannot afford to damage their reputation on account of Cyber Security incidents. Enterprises can suffer major financial losses if a Cyber Security incident is reported in a business. The fear of revenue loss is the prime reason that organizations have begun taking proactive measures against vulnerabilities in their infrastructure.

CyberSecurity practice, at Times Innovation, engages with customers in developing strategies and solutions to counter these threats and bridge the IT risk gap. We create solutions that strengthen the IT security landscape of organizations and enable them to meet their compliance and regulatory requirements.

Our solutions actively integrate an organization's existing security tools (thus leveraging their current investments) into a common Cyber Security architecture to accelerate, automate, and orchestrate Cyber Security processes for incident prevention, detection, and response.



Offerings

Threat and Vulnerability Management
Security Controls and Identity Management
Security Crisis and Incident Response

Key Features

- Integrated CIC build-up using intelligent discovery with current-state analysis
- Security and compliance using standards and controls
- Multi-tenancy and centralized management
- Centralized vulnerability management of all IT towers through cyber threat intelligence feeds and correlation of events
- Centralized management of IT and IT security devices

Digital Services:

Digital technology solutions are transforming the world as customer expectations grow and budgets tighten. Enterprises are adopting 'Big Data'-driven decision models, customers are receiving personalized product and service recommendations, and time-to-market continues to shrink. Evolving technologies like augmented reality, virtual reality, artificial intelligence, robotics, and data analytics are offering new revenue streams and distinct opportunities for richer insights. Data Lab partners with you in this transition to the digital world.

The cornerstone of our digital vision is creating emotionally empathetic experiences (E3). Impact on end customer experience actually defines the success measure for every project. Clients expect tangible business value across digital experiences, business operations, and business model transformation.

Our digital services stack enables businesses to strategize, build, and leverage evolving technologies and create market-ready solutions with radical benefits. Our vertical focus on Travel and Transportation, Insurance, and Wealth Management, allows us to leverage our industry and digital expertise to deliver effective and emotionally empathetic experiences to our clients. Through our Digital E3 approach, we prioritize end user experience and build next-gen digital solutions focused on select verticals to generate maximum value.

Training Services:

Data Lab provide large scale and training events aimed at a wide variety of executive target markets. Our purpose is to provide our customers the business relationships and innovative skills to do different and better business.



Benefits of Choosing Times Innovation

- All our training solutions can be aligned to our clients' need.
- All our workshops are supported with high quality materials, designed and written specifically for each and every client.
- Training and consulting interventions are customized and participatory.
- We conduct local, regional and global research to stay abreast of the challenges and best practices facing organizations.
- Our programmers ignite enthusiasm and inspire, and they accurately reflect clients' objectives, culture and climate.
- We develop your own real life situations into case studies highlighting immediate practical applications, making skill development as natural, beneficial and as useful as possible.

We are specialist below subject

Mobile Application

Android Application Development

Game Design and Development

Microsoft

SQL server 2012

Windows server 2012

Radhat Linux

RHCSA-RHCE

Others Training

.NET Developer

.NET Architect

SharePoint Developer

SharePoint Architect

Java/J2EE Developer

Identity and Access Management

Java Architect

Local SEO

Python Developer

PHP Developer

Ruby on Rails Developer

Software Developer

UI Developer

Web Developer

IT Architect

Scrum Master

Systems Administrator

User Experience Management (UX)/User Interface Management (UI)

LIST OF LOGISTICS AND EQUIPMENT SERVICES.

List of Logistics & Equipment Services:

Infrastructure:

Computers and equipment: List Of Hardware:		
Serial No	Item	Quantity
1	Personal Computer	10
2	Laptop	50
3	Laser Printer	3
4	Normal Printer	3
5	Generator	1
6	CISCO Router	3
7	Scanner	5
8	UPS	25
9	Line Printer	3
10	Digital Camera	5
11	Windows Server	2
12	Networking Switch	2
13	Hub	10
14	Media Converter	30
15	Telephone Set	3
16	AC	5
17	PABX	1
18	Server	5
19	Server Equipment's	4
20	Accessories	1
21	Digital Camera	7
22	Projector	7

Furniture & Fixture:		
Serial No.	Item	Quantity
1	Executive Table	25
2	Computer Table	20
3	Revolving Chair	25
4	Conference Table	3
5	Executive chair	35
6	Sofa Set	4
7	File Cabinet	4

Office equipment:	
Name and specification of the Furniture	Nos.
Television	1
Calculator	10
Water Filter	2
Tea Maker	2
Refrigerator	1

Transportation in details:

Serial No	Item	Quantity
1	Micro Bus	1
2	Jeep	1
Office Space		2000 sft

Resource Team:

Resource Team:	
CEO	1
Corporate Analyst/Advisor	3
System Analyst and Analyst Programmers	5
Programmers and Designers	10
Project Manager	3
Support Engineer	8
Marketing	5
Administration and Accountant	3
Guard and Others Stuff	4
Outsourcing Trainer	30
Total	72

Information About Resource

All of our programmers are CSC/CSE graduate or at least bachelor from a related discipline and Vendor certified.

- The CEO has around 8+ years' work experience in the IT industry.
- You can expect around 8 fluent English-speaking manpower who will be communicating with you continuously.