

PROFILE DOT BD SOLUTIONS

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Company Overview

About DOT BD SOLUTIONS

Dot BD Solutions is a reputed ICT solutions and consulting company is operating in Bangladesh since 2012. Our customers typically engage us to analyze their business processes and thereafter assist them in their technology-driven business transformations.

Dot BD Solutions does possess the vision to evolve into a globally competent software house offering quality Integrated business software solution and services to Customers around the world.

We have proven domain knowledge in areas of application development, retail and wholesale management, human resources management and restaurant management.

Dot BD Solutions has been supporting clients nationwide in managing the evolving role of information technology in business. As a strategic business partner, we provide diversified IT solutions and services that support attainment of our clients' business objectives. Our services and solutions include, Software development, Total Business IT Solutions, customized application software development, Web Application Development, Database Implementation and Adequate solutions for the clients.

Dot BD Solutions provides quality and cost-competitive services and solutions to maximize return on IT investments. Our domain knowledge, industry experience and IT project implementation capacity and capability enable us to address our clients' requirements exclusively.

We combine the best of technologies, processes, strategies, and our extensive industry experience to enable our clients to succeed. We designs, implements, and supports end-to-end IT solutions and services. Our goal is to improve performance, maximize IT investments, and, ultimately, create a competitive business advantage for our customers.

Vision

Vision Statement:

To evolve into a **globally competent software house** offering quality software and services to Customers around the world as well as in Bangladesh.

The guiding principle in operating the business has always been: **Providing excellent enterprise**

IT products at the most competitive prices with excellent customer support.

Dot BD Solutions is able to achieve this objective by possessing the three most valuable assets:

1. Excellent Team
2. Cutting-edge Technology Products
3. Satisfied Customers

Excellent Team

DOT BD SOLUTIONS founding team comprises people with average experience exceeding 10 years in Enterprise Software arena. The experience gained by the team in technology, marketing, customer support, implementation, finance and management, while running software businesses in several countries, is invaluable.

DOT BD SOLUTIONS

House#42, Flat# 302, Road # 2, Block# B, Niketon, Gulshan-1, Dhak, Bangladesh

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Our skilled professionals have implemented ERP systems across a wide range of vertical industry sectors. We have developed core competencies with leading ERP applications. Our experience in related application areas ranging from CRM to business intelligence and supply chain management can help your organization derive maximum value from its ERP projects.

The Technologies: The Cutting Edge of Software Engineering

Our solutions developed on C# .Net framework, the most elegant and type-safe object-oriented language that runs on .Net framework. Windows Communication Foundation (WCF) used for remote communication. WCF ensures maximum transaction safety of data with minimum internet bandwidth for remote communications. LINQ (Language-Integrated Query) is used which is powerful and faster.

Satisfied Customers

Our satisfied clients are our greatest achievements, we believe. With our superlative product range, experienced implementation team and commitment to offer the very best to them, they really find it easy to computerize their operation. In our long journey, it is our customers whose utmost satisfaction simply overwhelms us to move ahead and stay right on top and always come up with something that is absolutely second to none.

Services

As a strategic business partner, DOT BD SOLUTIONS provide diversified IT solutions and services that support attainment of our clients' business objectives

DOT BD SOLUTIONS provides cost-competitive services and solutions to maximize return on IT investments.

We combine the best of technologies, processes, strategies, and our extensive industry experience to enable our clients to succeed. We designs, implements, and supports end-to-end IT solutions and services. Our goal is to improve performance, maximize IT investments, and, ultimately, create a competitive business advantage for our customers.

Our services and solutions include professional IT Training, customized application software development, Web Application Development, network Solutions, installation of PCs, Servers.

1. DOT ERP Business Solutions
2. Webposbd.com
3. Bdschoolsolutions.com
4. Oracle DBA
5. Systems Integration
6. ICT Consultancy
7. Data Migration

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Application Development

DOT BD SOLUTIONS is the ICT solutions and consulting house. Our customers typically engage us to analyze their business processes and thereafter assist them in their technology driven business transformations. We have proven domain knowledge in areas of banking and finance, enterprise resource planning, web-based application development, retail and wholesale management, human resources management, hospital management and restaurant management for the Software Development.

Application Development Tools

DOT BD SOLUTIONS has come into sight into a foremost ICT company in Bangladesh. **DOT BDSOLUTIONS** provides outsourcing services in the software application development sector primarily using **JAVA** and Oracle technologies on the Microsoft and LINUX / UNIX platforms. **DOT BD SOLUTIONS** has leveraged a wide array of software platforms and languages in expertise solutions, including:

Technology

DOT BD SOLUTIONS service offerings span across the entire product life cycle management, on demand services and professional services.

The company's spectrum of services includes:

Product Realization:

Explore new product ideas, prototype and collaborative engineering using current technologies.

Quality Assurance & Testing: Unit, Systems, Performance and Stress Testing leveraging our industry proven product quality processes.

Support & Maintenance: Continuing support and Maintenance for new, expanding, and product lines.

Migration & Porting: Range of migration software services for Operating Systems, Databases and Application Servers.

Product Extension: Increasing the life of a product by adding features to keep it current.

Professional Services

A range of product implementation and support services including Installation, customization, Integration and 7/24/365 support.

1.1 Application Development Life Cycle

DOT BD SOLUTIONS follow a scientific SDLC for executing the entire software development project here at our facility. Following Graphical presentation shows the summary of steps which we follow at our development Process

Phase 1 Planning

Planning is the first phase of **software development**. In this phase the client gives the details and concepts of his/her software and we plan the requirement of resources, time & budget of the proposed development.

Phase 2 - Requirements Analysis

The requirements analysis phase is concerned with capturing the requirements of the package. The requirements review is a meeting with the aim of discussing these requirements. The final output of this phase is a formal requirements document (Software Requirement Specification), which aims to freeze the requirements at this point and will serve as input to the design phase.

Phase 3 - Design & Development

The design phase is concerned with design of the software. Things to keep in mind are things like quality, flexibility (code reuse, future addition of features/functionality) etc. The final output of this phase is a formal design document (Software Design Document), which aims to freeze the design at this point and will serve as input to the coding phase. It serves as secondary function as a reference document for the code and can be particularly useful for developers that should work on the code in the future.

Phase 4 - Implementation

The implementation phase involves the actual coding/programming of the software.

The output of this phase is typically the library, executables and User Manuals and additional **software documentation**.

Phase 5 - Testing and Integration

The testing phase is concerned with the validation and verification of the software Unit testing is done on units and integration testing is done by including this package/unit together with other packages/units and testing them all together.

Phase 6 - Evaluation

Release the pilot of the product and client evaluates the product. If he /she require modification in the product he suggests it and we do it within a very short span of time.

Phase 7 - Release

The Release phase involves the packaging of all sub-packages, together with all relevant documentation in a suitable format for distribution.

Phase 8 - Recycle

In case of long term projects, the release phase is the starting point of recycling of the project, but in short term projects release phase is the point of sign off too.

Documentation and Development

DOT BD SOLUTIONS provides Documentation services for all parts of its software development life cycle which includes documentation of system analysis and design, coding, testing, quality

assurance etc. This experience permits offshore software development houses to outsource any documentation jobs to DOT BD SOLUTIONS.

RDBMS Design and Development

DOT BD SOLUTIONS has over the years acquired and retained a good number of software engineers who are well trained and experienced in the areas of data modeling. Having in-depth knowledge in relevant business areas helps them to model a clear, comprehensive statement of the business problem that the model addresses of Relational Data base Management System. When dealing with more complex technical items like cardinality, entity relationship (ER) and consolidation, attention is placed on data integrity and efficiency.

Web Site / Web based Application Design and Development

We are developing dynamic web site and web based applications for our valued clients for automating their business.

We follow standard steps / process for the development of web site, Web Applications during the whole life cycle of the projects.

This can help to format the team effectively, and the standards and procedures can be adopted to achieve maximum quality.

We follow a number of standard or company specific frameworks, methodologies, modeling tools and languages for web based Applications development.

Vendor Software Solutions & System Integration Services:

DOT BD SOLUTIONS Consultants understand both Business & Information Technology. Our Team has years of experience addressing business needs and managing all aspects of turnkey projects. With effective enterprise-wide implementation of best Practices, Standards, Toolkits and Methodologies we are able to help our clients implement the best business solutions using the appropriate technology.

DOT BD SOLUTIONS provides services in System Integration Work where we take the challenge to build solutions for our clients with countless technology choices in a constant change of business environment.

Our system integration capabilities enable us to leverage our clients' IT investments, minimize risk and deliver complete system integration services and solutions addressed to the specific business needs. We combine complex technologies together with our proven processes to maximize compatibility, interoperability and enterprise wide information integration.

System Integration Services at **DOT BD SOLUTIONS**:

- System Architecture
- Software, Database and Hardware Components Integration
- Network Integration
- Enterprise Application Integration
- Web integration

Maintenance Service

We **DOT BD SOLUTIONS** would like to provide maintenance and upgrading service services for our valued clients to fix their existing software's bugs and improvements.

Hardware & Network Solutions

We have a team with the expertise of Computer and network hardware, Network operating system (like: Microsoft, Linux, UNIX, Novel etc...) and any kind of database and systems solutions for our valued clients for smooth running of their business.

Customer Satisfaction Survey

A Log format and e-mail communication has been developed by DOT BD SOLUTIONS to evaluate the performances of the services and the professionals of DOT BD SOLUTIONS. The evaluation is carried out secretly by the Coordinator so that the teacher professionals concerned do not know any thing about these activities.

Software Documentation

DOT BD SOLUTIONS has developed documentation for each and every modules of the project which help the clients to get the details on documented and make it easy software become operable and customization, modification and up gradation become easy scientific and also save times and budget.

Resources-Infrastructure

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1. High-end work stations and servers for application & database.
2. Office premises (750 sqft.) office space equipped with DG power backup and modern amenities.
3. Connected with 10 Mbps internet link from country's submarine cable

DOT BD SOLUTIONS QA & Warranty

Every system from "**DOT BD SOLUTIONS**" means quality because each of them has to pass the strict standard before presented to the customer. So, "**DOT BD SOLUTIONS**" stands as the other name of the day's quality, which may also be realized.

To guarantee a more consistent and reliable quality, all **DOT BD SOLUTIONS** system should pass two functions tests. Under such server Quality Control System, we assure our product will run effectively even under harshest environment.

"Customer's success means our achievement" This is the core of DOT BD SOLUTIONS people's business perception- "Win-win strategy". It brings mutual benefit to both the customer and vendor. In fact, every product manufactured under this perception is designed to assure the customer winning the utmost profit margin.

Research and Development does not end when a product is finally put to market" At DOT BD SOLUTIONS, it's only the beginning. Our highly skilled staff of research analysts coupled with our own service database, enables our field Engineers to suggest subtle design improvements that will most positively enhancement. As your partner our experiences in the field can help you to build a better product for tomorrow.