



AHSAN TECHNOLOGIES LTD

COMPANY PROFILE

A Concern of



Corporate Overview



Ahsan Technologies Ltd. (ATL) is an Information Technology, Software development, business solution and IT consulting service provider. Established in 2020 to steer customers through innovative state-of-the-art business automation solutions. Our services are powered by cutting edge technologies and consultation services with highly experienced ICT professionals and ICT advisors' panel.

Our parent company, Ahsan Group Limited, has been operating business in Bangladesh since 1986. We are also committed to maintaining the same core commitment to our client with "QUALITY, RELIABILITY, INNOVATION & TRUST" as Ahsan Group Limited.

ATL specializes in Enterprise Resource Planning (ERP), Web-based Application Development, Mobile Application Development, Software Testing Services, Creative and Graphics Design Support, e-commerce platforms, Digital Process Automation, Backend Office Support-Voice/Non-Voice Data Entry, Data Analytics, Digital Commerce, Internet of Things (IoT), Artificial Intelligence based product development, ICT Services and IT Consultancy Services for a variety of sectors. For companies operating in the information age, we help to leverage new technologies to competitive advantage. We deliver high value innovative solutions by bridging the breach between business and technology.

ATL, has designed and engineered high quality and cost-effective applications and solutions for both the private and public sectors.

Mission, Vision and Goal

MISSION



Our mission is to help our clients to assure their seamless business information flow for swift decision making and operations throughout the department, company and organization and also help to build paperless offices to keep the earth green by delivering optimal and cutting-edge technology solutions with the highest quality and best services at an affordable price.

VISION



First, we want to be a model of excellence as an Information & Communication Technology company that our Shareholders, Customers, Suppliers, Associates and Society would love to be associated with.

To be the best web-based application developer, integrated IT and business automation solution provider and trusted partner who offers seamless service and builds value for clients through integrity and authenticity, focus and results. Be the first choice for optimizing and achieving operational excellence through IT-enabled services for our clients.

Secondly, a process-driven, professionally managed and highly profitable organization.

PASSION



ATL is passionate & motivated to develop high-quality and innovative Business & Technology solution products. Software quality entails more than just following a coding style and ensuring that all tests are passed. The development of high-quality software necessitates the use of high-quality employees. People who have acquired the skill of analyzing a problem and developing a solution step by step, in iterations, until they arrive at the best option.

Managing Director's Message



M Ishfaq Ahsan
Managing Director
Ahsan Technologies Ltd.

After completion of my Bachelor in Business 2009 from Limkokwing University, London, I joined Ahsan Group Limited as Director. Passage of time with all of my success and experience, I am currently carrying out the responsibility of the Managing Director of Ahsan Group Limited.

With a vision to diversify our business into different sectors, I have initiated ATL to provide Information Technology services to our valuable customers.

I have been gathering experience in the Information Technology arena from the time I was in London and dreamed of establishing an ICT company which will be the nation's best Information and Communication Technology service provider in Bangladesh.

Director's Message

Adel Wahid
Director
Ahsan Technologies Ltd.

Coming from an entrepreneurial background, I always had an eye for innovative ideas and businesses. After I completed my Bachelor's and subsequent Masters of Business Administration from North South University, I wanted to engage myself at an industry that is for the present and will also cater for the future.

Around 2014-15 I have started my journey in the ICT Industry. My family background in other Industrial sectors has helped me in getting groomed for an entrepreneurial discipline at a very early stage.

As the world is advancing now at faster pace than any other times in terms of technological development, our aim at Ahsan Technologies Ltd. Is to be a leader in fostering this technological growth locally and internationally.

Concerns Under The Group Umbrella



Ahsan Knitting Limited



Ahsan Composite Ltd



Ahsan Apparels Ltd



Ahsan Construction Ltd



Ahsan Technologies Ltd



Ahsan Dredging Limited



Ahsan Industries Ltd



Drobboo Limited



Ahsan Dairy & Agro Ltd



Ahsan Logistics Limited

Services Overview

TECHNOLOGIES WE USE

FRONT END

JavaScript
Django
Flusk
Spring
Spring
Android
iOS
Flutter
Laravel
HTML
CSS

BACK END

JavaScript
Python
Java
PHP

DATABASES

MySQL
PostgreSQL
MongoDB
Redis

REPORTING & LOGGING TOOLS

New Relic
CrashLytics

PROJECT MANAGEMENT TOOLS

Trello
ClickUp
Asana
Notion
Jira

SOFTWARE DESIGN TOOLS (UML)

Figma
Adobe XD
InVision
Balsamiq

INFRASTRUCTURE / EQUIPMENT

- 200 High-end Work Stations and Three Servers for Application, Database and File under LAN.
- 6000 Sft office space equipped with DG power backup and modern amenities.
- 20 PSTN lines for customer support services and help desk.
- Software: Microsoft, Oracle Database, Red Hat Linux Server.
- Multiple Support office in different location.

BUSINESS FOCUS



Enterprise Resource Planning (ERP)



Web Based Application Development



Mobile Application Development



Software Testing Services



Creative and Graphics Design



E-commerce Platforms



Digital Process Automation



Backend Office Support



Data Entry



Data Analytics



Digital Commerce



Internet of Things (IoT)



Artificial Intelligence



ICT Services



IT Consultancy

ATL focusing on mainly three areas

1. Business Application Software Development

Enterprise Resource Planning (ERP) & Management Information System (MIS) Development

Accounts & Finance Module

The Accounts & Finance module is the most important ERP module because it allows businesses to understand their current financial state and future outlook. Key features of this module include tracking accounts payable (AP) and accounts receivable (AR) and managing the general ledger. It also creates and stores crucial financial documents like balance sheets, payment receipts and tax statements.

Procurement Module

The procurement module, also known as the purchasing module, helps an organization secure the materials or products it needs to manufacture and/or sell goods. Companies can keep a list of approved vendors in this module and tie those suppliers to certain items, helping with supplier relationship management. The module can automate requests for a quote, then track and analyze the quotes that come in.

Store & Inventory Management

The Store & Inventory Management module enables inventory control by tracking item quantities and location down to individual SKUs. This module offers a complete picture of not only current but also incoming inventory, through an integration with the procurement tool. This piece of software helps businesses manage inventory costs, making sure they have sufficient stock without tying up too much cash in inventory. An inventory management application can weigh sales trends against available product to help companies make informed decisions that boost margins and increase inventory turn (a measure of how often inventory is sold over a certain period). It can help prevent stockouts and delays, which enhances customer service.

Order Management Module

An order management module tracks orders from receipt to delivery. This piece of the ERP feeds all orders to the warehouse, distribution center or retail store after customers place them and tracks their status as they're prepared, fulfilled and shipped to the customer. The order management module prevents orders from being lost and boosts on-time delivery rates to keep customers happy and cut unnecessary expenses for expedited shipping. More advanced order management applications can help a company determine the most cost-effective option for fulfilling an order—a store vs. a warehouse vs. a third-party fulfillment partner, for example—based on available inventory and the buyer's location.

Warehouse Management Module

A warehouse management module can deliver a rapid return on investment for businesses that operate their own warehouses. This application can efficiently guide warehouse employees through all warehouse processes based on the layout of the facility, from put away when shipments arrive to picking to packing and shipping. It can also help companies plan labor based on expected order volume. The warehouse management module can support different picking strategies like batch picking, wave picking and zone picking depending.

Supply Chain Management Module

A supply chain management module tracks each step in the movement of supplies and goods throughout the supply chain, from sub-suppliers to suppliers to manufacturers to distributors to retailers or consumers. It can also manage any materials or products returned for refund or replacement.

Customer Relationship Management (CRM) Module

The Customer Relationship Management (CRM) Module stores all customer and prospect information. That includes the company's communication history with a person—the date and time of calls and emails, for example—and their purchase history. A CRM improves customer service because staffers can easily access all the information they need when working with a customer. Many businesses also use CRM to manage sales leads and opportunities. It can track communication with prospects and suggest which customers should be targeted for certain promotions or cross-sell opportunities. More robust CRM modules may support customer segmentation (enabling more targeted marketing) and advanced contact managers and reporting tools.

Professional Services Automation or Project Management Module

A Professional Services Automation or Project Management Module, also called a service resource management module, allows an organization to plan and manage projects. Services-based businesses often use this module. The application tracks the status of projects, managing human and capital resources throughout, and allows managers to approve expenses and timesheets. It facilitates collaboration between teams by keeping all related documents in a shared place. Additionally, the PSA module can automatically prepare and send bills to clients based on rules around the billing cycle.

Attendance and Human Resources Management Modules

A human resource management (HRM) or human capital management (HCM) module usually encompasses all the features of a workforce management application and offers additional capabilities. HRM could be viewed as CRM for employees. This popular module has detailed records on all employees and stores documents like performance reviews, job descriptions and offer letters. It tracks not only hours worked but also paid time off (PTO)/sick days and benefits information.

Ecommerce Module

Certain ERP vendors offer an ecommerce module for businesses that want to sell online. This module allows companies to quickly launch a business-to-business (B2B) or business-to-consumer (B2C) ecommerce website. Leading commerce applications include user-friendly tools that allow employees to easily add new items, update product content (item descriptions, titles, specs, images, etc.) and change the look and feel of the website.

- On demand Web-based Application Development
- Mobile Application Development
- Software Testing Services
- Digital Process Automation
- e-commerce platforms
- Digital Commerce,
- Internet of Things (IoT),
- Artificial Intelligence based product development

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2. ICT Services

Backend Office Support-Voice/Non-Voice Data Entry
Data Analytics,
Telemarketing Services,
Digital Marketing
Creative and Graphics Design Support
Lead Generation
IT Support

3. ICT Consultancy and Advisory Services

Technology Strategy and Transformation
Systems and Architecture
Technology Merger & Integration
Cybersecurity
Technology Cost Management

LOCAL MEMBERSHIP AFFILIATION

ATL has been registered as a member in professional affiliations such as:
Bangladesh Association of Software and Information Services (BASIS)

Manpower Resources

ATL has experienced IT professionals with internationally recognized certification from Oracle, Microsoft, Red-Hat, Cisco and others. Number of Technical Personnel:

Designation	No of Professionals
Project Manager	3
System Analyst	3
Software Architect	2
Database Administrator/ Designer	2
Senior Software Engineer / Programmer	4
Software Engineer/ Programmer	8
System Administrator	2
Technical Document Writer	1
Integration Expert	1

Designation	No of Professionals
Security Expert	1
UI/UX Expert /Designer	2
Graphics Designer	2
Test Engineer	5
QA Expert	2
Implementation Engineer	2
Training Executive	2
Maintenance and Support Executive	3
Business Development Professional	4

Total Professional

49

**PART TIME PROGRAMMER AND HIGHLY EXPERIENCED AND SKILLED ICT PROFESSIONALS:
UP TO 80 OR AS REQUIRED**



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