



COMPANY PROFILE OF



Bee Technology & Research Hub

Dream. Innovate. Inspire. Technology



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Index

1.	INTRODUCTION	3
2.	BTRH(BEE TECHNOLOGY & RESEARCH HUB): YOUR AUTOMATION PARTNER	3
3.	OUR MISSION & VISION	4
4.	COMPANY ORGANOGRAM	4
5.	OUR JOURNEY	7
6.	OPERATIONS ABROAD	7
7.	OUR INVOLVEMENT	8
8.	AREAS OF EXPERTISE	12
9.	STRENGTH & CAPABILITIES	15
10.	PRODUCT OFFERINGS	17
11.	PROFESSIONAL AFFILIATION	18
12.	CROSS FUNCTIONAL ALLIANCES	20



1. INTRODUCTION

Bee Technology & Research Hub (BTRH) provides one stop automated solution for trade, local and international industries. Depending on the size and field of organization, we have different products and services to meet client's requirements. We provide the optimum and customized solutions made for any organization.

Bee Technology & Research Hub began its business operation as a software, hardware, training and network solutions providing company in November 2016.

BTRH is focusing exclusively in high quality and cost-effective software development and implementation of services with hardware automation. We are advancing on a tremendous pace and with involvement of skilled and experienced people working in the organization. BTRH is currently doing business in scripting, Smart Banking, Large Corporate, Telecom and in the Media Sector. Not only that we also working for the general people to make their life more comfortable.

2. BTRH: AUTOMATION PARTNER

The company has been formed by a group of professionals having vivid experience and wide exposure in Information Technology and business operations. People involved here are young qualified business graduates and qualified engineers from the renowned universities across the globe.

The resource personnel working in the company have been consistently providing reliable support services and consultancy to a wide variety of corporate houses either in the capacity of executive or as business partner or consultant. Bottom line of the company philosophy is building a long-term business partnership with its clients where interpersonal relationship, reliability, assured quality and target oriented modern technology are the major building blocks.

It is a company where professionals from both technical and functional field group together with an objective of providing appropriate business solutions. It realizes the importance of functional knowledge and its impact in developing business solutions. We constantly strive to be a leading technology firm with profound business and functional knowledge. The key to the company's success is the maintenance of a close working relationship with the clients through ensuring the best possible solutions to their needs; to establish and maintain a thorough knowledge and understanding of client's objective and help them maximize the benefits.

We want to establish ourselves as the best choice in Computing and Information Technology Services, Consultancy, Development and Research Centre by offering the full spectrum of services.



3. OUR MISSION & VISION

Our Mission is to achieve the reputation of a quality, high standard & reliable solution & service Provider Company in the ICT industry.

Our Vision is to achieve 100% customer satisfaction by delivering quality products and services at an affordable cost. To create a research incubator in Bangladesh. Our forward vision is to strive to become an entity in technology based corporate solutions, capable of demanding unconditional response from the targeted niche. We also believe that for our scope of improvisation – sky is the limit and we are always ready to take our achievements to the next level. We are growing and would always like to remain on the growing streak.

Our keys for development:

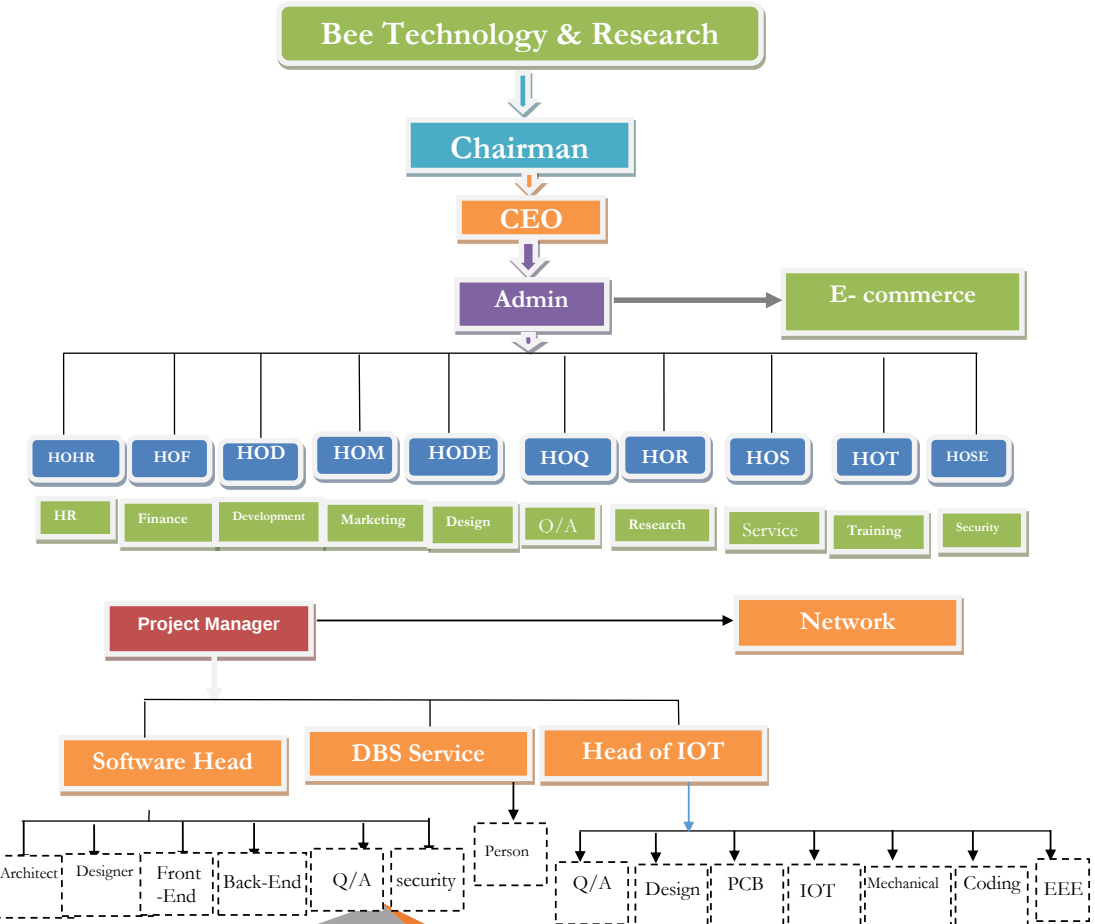
- Desire for Excellence
- Trust and confidence build-up
- Innovation
- Transparency
- Teamwork
- Supportive to Clients
- Introduce the Practice of Automation to the core of Bangladesh and abroad.

We believe in

- Patriotism
- Motivation
- Collective responsibility and leadership
- Professionalism and ethics
- Adding values to our client needs



4. ORGANOGRAM





Our Team Setup:

SL	Name of Service Area	No. of Team
1.	E-commerce Development	3
2.	Mobile Apps Development	1
3.	Website Design & Development	3
4.	Software Development	7
5.	QA	1
6.	SEO Expert	2
7.	Online Media Developer	1
8.	Trainer	4
9.	Graphics Design	4
10.	Mechanics	2
11.	EEE	2
12.	Researcher	1
13.	Physic & Chemistry	1
14.	Data Base Manager	2

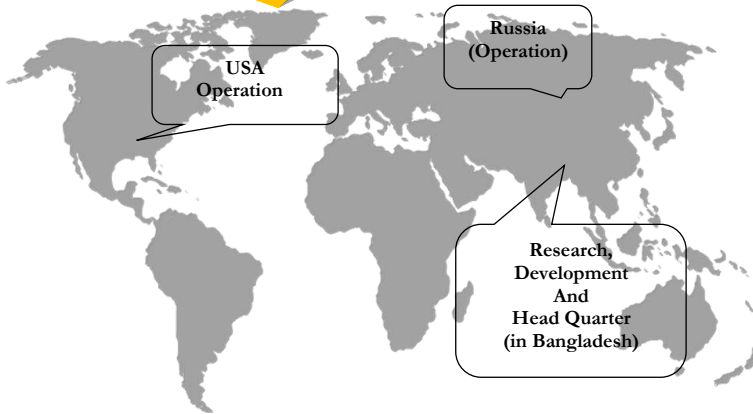


5. OUR JOURNEY

2016	2017	2018	2019
BTRH was founded by Syedun Nessa & Sami Abdullah	Received National Award.	Met and signed contracts with new clients in France	Started Entering in social activities.
Research Regarding Environment	Maintaining Relation with client from Russia	Launched new products	Started giving IT Training for general people.
Hardware-software integration for Telenor Group	Gave a device to protect fruits from birds & animals.		Started business relationship in USA (New York)

6. OPERATIONS ABROAD

BTRH closely works for establishing business setup at Russia and USA market. Targeted companies are jointly involved in providing various systems and solutions to different economic sectors and are considered as one of the fastest growing and leading solution provider company.



7. OUR INVOLVEMENT

■ ICT CONSULTANCY

We consult for high-end technology implementation at clients' site or implementation of new technology according to the clients' requirement or upgrading, enhancing the existing facilities in the clients end with the new technology integrated with the existing one. BTRH offers a full range of consulting services to help analyze your business requirements for effective implementation of solutions. Our consulting services cover:

- Strategy planning
- Assessment
- Procurement
- Re-engineering solutions
- Planning, audits, best practices etc.
- Digital Marketing
- Idea implementation help

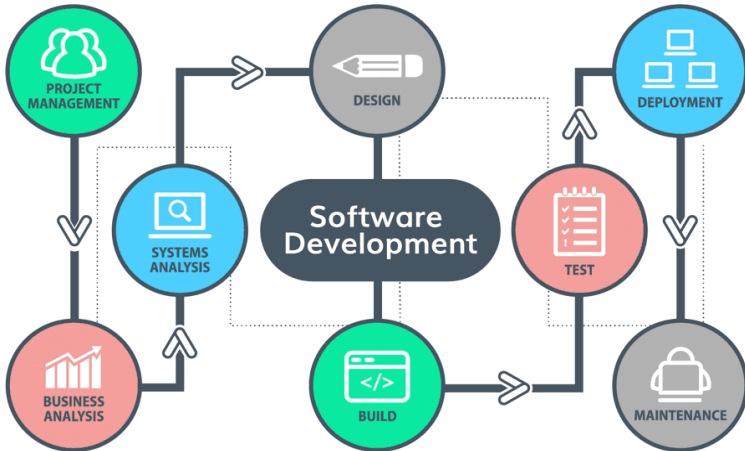


■ SOFTWARE DEVELOPMENT

Beside the hardware and network solutions; with design and development expertise in diverse platforms, best-of-breed tools and techniques, combined with industry best practices, BTRH offers scalable end-to-end application development and management solutions from requirement analysis for deployment and rollout. We are developing software, related to garments- production management, commercial jobs, buying, accounting software for trading, manufacturing house and conglomerates. We hope to come to you with desired software at a reasonable cost. BTRH's services span the following application lifecycle stages:

- **APPLICATION DEVELOPMENT** – Providing end-to-end development from requirement analysis for deployment and rollout.
- **Website Development** – Making responsive website as client demands.
- **APPLICATION MAINTENANCE** – Changing or enhancing software to meet changing or increasing business demands in the post-rollout phase of an application
- **APPLICATION SUPPORT** – Providing first, second, third line support and on-call support. On-call support further includes Gold (24x7), Silver and Bronze support.
- **APPLICATION INTEGRATION/MIGRATION/TRANSFORMATION** – Replacing, migrating and integrating legacy or bespoke systems with COTS products.
- **APPLICATION MANAGEMENT** – The application management layer cuts across all software engineering activities listed above. BTRH takes complete ownership of the outsourced suite of applications as per the agreed scope and manages the support. This typically involves transition management, project management, proactive risk and scope change management, quality management, SLA management etc.

E-COMMERCE DEVELOPMENT





■ NETWORK & INFRASTRUCTURE SERVICES

Growth in the Solution Integration services market is fueled by the need for seamless business processes across an organization's complete value chain of customers, partners, suppliers, and employees. BTRH's services enable clients to identify, develop, and implement the best-fit solutions which are equipped to meet their changing business requirements.

BTRH's Solution Integration services offer to:

- Leverage IT investments
- Minimize risks
- Maximize compatibility
- Maximize interoperability

BTRH provides total project management, right from architectural design, integration, system and interface development to migration backed by world-class methodologies, well-defined solution frameworks and extensive integration experience with tier-1 service providers.

■ HARDWARE SALES & SUPPORT SERVICES

We offer Hardware Integrated Software, servers, computers, computer accessories and services by sourcing from local market and from international market as well. Our team of experts is ready to serve you when you are worried due to lack of confidence in "commitment of service". You are hereby requested to call us for any kind of requirement of computers, computer parts and services whatever and whenever you need.

BTRH's also offer & Supply, Delivery & Installation, BPO etc.

Some other Services:

■ MANAGED SERVICES

BTRH has the expertise and experience to manage an enabling infrastructure and applications and run outsourced operations for large IT operators smoothly. BTRH's Managed Services offerings cover the entire array of IT outsourcing services including networks, IT infrastructure, applications and business processes. This provides our customers the best of both worlds - control and flexibility over their information systems without either the pain or cost of running them.



Hosting



Training

Digital Marketing

BTRH has the expertise and experience in “Digital Marketing”. Our expert uses different types of tools for make our clients brand up to the mark and we will create huge traffic for them. This provides our customers the best of both worlds - control and flexibility over their information systems without either the pain or cost of running them.

8. AREAS OF EXPERTISE

Main Strength of BTRH lies in the blend of professionals, specialized and highly focused operation. Increasing customer’s awareness is the strength where it excels over its competitors. Our strength lies in our ability to blend current management practice and IT expertise into cost-effective Computer Aided Management Solutions, Products and Services. BTRH understands the need for skill transfer to client personnel. Our offers cover the following major areas:

- System analysis
- Business process reengineering
- Process development localization
- Customized and target oriented Workflow design
- Block chain
- Cloud
- Hardware at competitive price
- Server maintenance and support
- Production operations
- Management Solution
- Power Solution.
- Infrastructure Management Solution.
- Systems Integration.



- Artificial Intelligence
- Specialization in Client / Server and Internet / Intranet application and technologies
- Automation of Financial Institutions, Telco-Operators, Electronic Medias & Business Institutions with the latest development.
- Customized software development as ancillary product for deployed international software
- International software deployment - product development localization
- Network Monitoring/ Network Management Support
- Network, Security & Threat Management Solution
- Enterprise Server & Storage Solution
- Project Management.
- Change/request implementation
- Project support
- Standby support
- Web based support & solution development
- E-business solutions
- Data conversion & data entry
- Overall automation consultancy
- Any Type of VDO editing Solutions
- BPO
- Training

Present Activities of Bee Technology & Research Hub:

SI	Services	Achievement
01	E-Commerce Development	E-Commerce Site Development, E-commerce consultancy , E-commerce site maintenance.
02	Mobile Apps Development	Bee Technology has a strong focus on Mobile Application Development and Designing with having built over 15 apps available in play store.
03	Website Development	We offer website design, development, maintenance and other services.
04	Software Development	We offer HRMS, Online News Portal System, Hospital Management System, Bus Ticket Software, ERP System, Inventory Management, Ecommerce



		Solution, School Management System, Pharmacy Management System, Restaurant Management System, LC Management System, Hotel Management System, Micro Credit, Tally Software, Home Security System ,Industrial Supply Management System
05	IT Training	Web Development With PHP Programming
		Web Development With PHP Programming (Framework Laravel)
		Front-End Responsive Web Design
		Creative Graphics Design
		AutoCAD
		Android App Development
		Java Core Programming
		C++ Core Programming
		C Programming
		CCNA
		Ethical Hacking
		Blockchain Technology
		SEO
		Digital Marketing
		Smart Executive with Computer Operation
		Wordpress Theme Development
		Wordpress Plugin Development
		ASP.net with MVC



06	Online Outsourcing/Freelancing	We offer several prices efficient E-Commerce, Mobile apps, Software, web design, web development, • SEO & SMM (Social Media Marketing), Web Development, Software Development, Animation & Graphics, System Automation & Converting, PCB Design, Website Maintenance & Customization, Website Pay Loading System, Branding ,UI , UX, BPO
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Expertise in Software, Web & Mobile Apps Development:

Programming Languages	PHP, JAVA, .NET, Python
Databases	MySQL, SQL , MS SQL Server, Mongo DB
Web Technology	HTML5,Jquery, Ajax, Json, NodeJS, AngularJS, React
Content Management System (CMS)	Wordpress, Magento, WooCommerce, OpenCart, Wix, Self-made
Web Framework	Codeigniter, Cakephp, Laravel,
Mobile Application Platform	Android, iOS, Windows
Integrated Development Environments (IDE)	PHP Storm, SU
Web Servers	MS Internet Information Server (MS IIS), Apache, Apache Tomcat, nginx, IBM Web Sphere, Xamp
Server Platform	Redhat Linux, Debian Linux, Windows Server

9. STRENGTH & CAPABILITIES

The development team of BTRH is equipped with proper human resources specialized in different system development tasks. The key areas are:

■ SYSTEM ANALYSIS & DESIGN

System analysis and design team combines both functional and technical analysts. We believe to develop a proper system of which functional analysis is equally important as technical analysis. Our system analysis



and design team specializes in the software like Microsoft Visio, Rational Rose and Microsoft Visual Modeler.

■ SOURCE CODE REPOSITORY AND ADMINISTRATION

For source code version control and multiple programmer interaction management we use Visual Source Safe as our source code control software.

■ DATABASE MANAGEMENT

We have database expertise ranging from ISAM or flat database systems like Microsoft Access, Visual FoxPro to robust commercial database engines like Oracle and Microsoft SQL. For web-database connectivity and cross-platform data management we also have specialized experience and expertise in My SQL database server.

■ WEB DEVELOPMENT AND DESIGN

Our web developers and designers are skilled in development with Microsoft Front Page, Macromedia Fireworks and Dream Weaver for web site design.

■ PROGRAMMING

Our young and talented programmers have a wide range of experience in developing systems. Our programming skill involves:

- **PROGRAMMING LANGUAGES:**

Java, VB, Visual C++, Java, VB for Application (VBA) and Microsoft .Net Platform.

- **WEB PROGRAMMING LANGUAGES:**

PHP, Perl/CGI, laravel, Active Server Pages (ASP)

- **SCRIPTING LANGUAGES:**

Java Script, VB Scripts, PHP, Laravel.

- **MULTIMEDIA DEVELOPMENT:**

Flash and Flash Script

- **WEB SERVERS:**

Microsoft IIS and Apache

- **OPERATING SYSTEMS:**

Microsoft Platform and Linux/Unix



10. PRODUCT OFFERINGS

■ FINANCIAL SOLUTIONS

- Financial Solution Suit. End-to-End OSS Solution
- Bond & Deposit Management Solution
- Portfolio Management Solution
- Treasury Management Solution
- Debt Factoring Management Solution

■ TELECOM SOLUTIONS

- Pre-paid & Post-paid Convergent Billing
- Content Management Solution (CMS)
- Dynamic Voice (IVR) Platform
- E-Top Up Solution
- Charging Gateway

■ ENTERPRISE MARKET

- Enterprise Resource Planning (ERP)
- Order Management System
- SMS Banking Solution
- Bulk & Corporate Messaging Platform
- Mobility Solution
- Human Resource Management System
- Ticket Counter
- Time Doctor



Technology & Research Hub
Dream. Innovation. Create. Research. Technology

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11. PROFESSIONAL AFFILIATION

BTRH is proudly affiliated with following local & internationally reputed companies & organizations:

■ MEMBER



■ BUSINESS PARTNER & RESELLER



12. Company Portfolio

BTRH has several clients using its array of products. Our team members have the distinguished experience and association with different national and international organizations in different sectors. A partial list of these clients includes:

■ FINANCIAL:

- Financial Solution Suit. End-to-End OSS Solution
- Bond & Deposit Management Solution
- Portfolio Management Solution



- Treasury Management Solution
- Debt Factoring Management Solution

■ TELECOM SOLUTIONS

- Pre-paid & Post-paid Convergent Billing
- Content Management Solution (CMS)
- Dynamic Voice (IVR) Platform
- E-Top Up Solution
- Charging Gateway

■ ENTERPRISE MARKET

- Enterprise Resource Planning (ERP)
- Order Management System
- SMS Banking Solution
- Bulk & Corporate Messaging Platform
- Mobility Solution

■ Solutions

- School Management system
- Human Resource Management system
- Auto lumence intencity solution
- Farmer's Friend
- Globo Friend
- Restaurant Management system
- Hospital Management system
- Online News portal
- Directory system



- Super shop management system
- E-commerce management system
- Pharmacy Management system
- Temperature Management system
- Garden monitoring system
- Smoke detecting system
- Face recognized system for any kind of implementation
- Smart pay (The ultimate travel card for you)
- Energy saving system
- Home security system
- Solar Light
- Solar panel system

13. CROSS FUNCTIONAL ALLIANCES

BTRH is having strategic member with the following organizations for their technical support, vast product range to collectively meet the complete spectrum of customer requirements, while simplifying the engagement model. They all blend together to make us a unique total solutions company. They are:



Softline is a leading global Information Technology solutions and services provider focused on emerging markets of Eastern Europe, Americas, and Asia. We help our customer achieve digital transformation and protect their business with cyber security technologies. Our services include end-to-end technology solutions, public and private clouds, software and hardware provisioning and broad array of associated services.

For more information, please visit <https://softline.com/en/about>

Some of our activities

