



CREATIVE STARTUP COMPANY

CONSTANT
GROWTH

DIGITAL
TRANSFORMING

ABOUT US

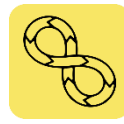
Feather IT Limited started its journey in Oct. 2016, stated in Dhaka, Bangladesh. By the demand of this Digital Era, Feather IT Limited is providing various ICT Services now in Bangladesh. Where we already have some abroad clients, we are also trying to work with some SAAS systems. Feather IT Limited Company brings a wide range of digital transformation solutions: web and desktop applications IoT, Big Data, Machine Learning, proactive maintenance and support. We will design you solutions in close cooperation with your team members. To meet your needs and expectations, dedicated teams and tribes are formed. We are tightly aligned with your business.

OUR SERVICES



IT CONSULTING

Learn how to leverage IT consulting to effectively meet your business objectives.



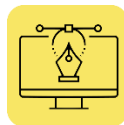
Offshore Software Development

Get any software done with our hustle free world class technical expertise.



CLOUD

The question is not whether you should adopt the Cloud, but how best to do it.



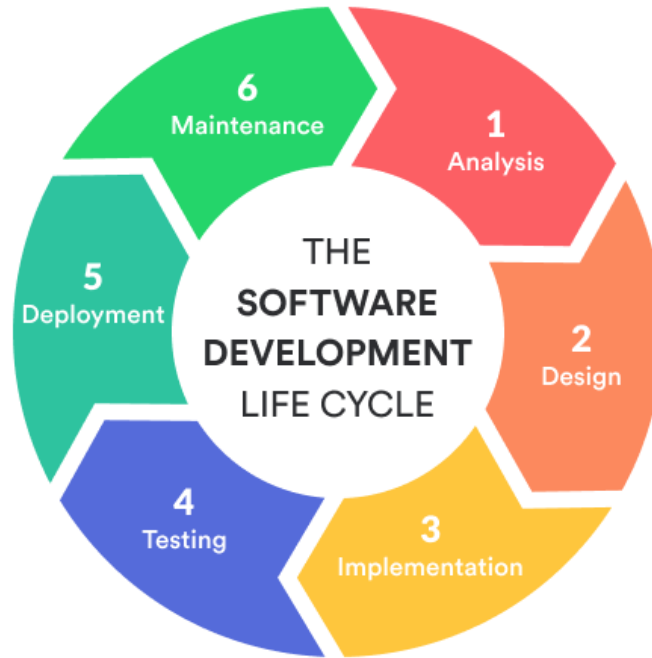
DESIGN

Client interaction with your products and services should be seamless & enjoyable.



Company Introduction

Since 2016 Feather IT Limited provide their excellent services with a highly experienced team in the field of Software Development. After 2017 Feather IT Limited got their Trade License from the Government. Feather IT Limited is serving.



We Provide Software Security & Software Development for Business Automation, Business strategy development by adopting new Technology which includes Web Based Application Development, Desktop Application, iOS & Android, 2D & 3D Animations, Games, Augmentation Reality, Virtual Reality, 360 Digital Marketing along with any other IT Consultancy.

Competitive Advantage

- ☐ We provide 2 – 10+ Years Experienced Programmers.
- ☐ Our Programmer will provide you Day to Day work Report and Monitor your Programmer/IT Officer.
- ☐ We ensure real time monitoring.
- ☐ We are able to work on your Suitable Time Frame.
- ☐ We provide 24x7 Support Service.

Feather IT

At a Glance

Company Name: Feather IT Limited

Office Address: 1/C (level 5), Road no: 01, Dhaka 1207, Bangladesh

Business Started: 2016

Skill Resource: **15+** Experienced System Analyst, Database Administrators, Project managers, Programmers and Dedicated Support Engineer.

Service Zone: International.

Project Type: Web Base Customized Software, Inventory Management System, CRM Software, Web Based POS, Desktop Based POS, Sales Management System, Android & iOS App Development, News Portal System, Online Bus Ticketing System, Web Application & E-Commerce Development, E-Token/Queue Management System, and Auto Car System. 2D & 3D Animations, Games, Augmentation Reality, Virtual Reality, 360 Digital Marketing & IT Consultancy.

Web Address: WWW.FEATHERUNIVERSE.COM



Offshore Software Development

Introduction:

Around the world, businesses are always looking for methods to boost output while cutting costs. There aren't many items that can meet this requirement, though. What if we told you there was a method to achieve the aforementioned goal when it came to software development?

We'll expose you to the most successful and economical method of software development in this blog. Keep reading to find out if outsourcing software development projects are right for your company and what the benefits and drawbacks are. The practice of building digital solutions where the parent firm outsources all or partial development-related work to a third-party company based out of a separate nation is known as offshore development.

You may save a significant amount of effort, and money on hiring, managing and keeping a software development team by outsourcing a variety of software development jobs to an offshore software development facility. There are three perfect situations in which you ought to think about getting in touch with an offshore software development company.

- If you want to save back on software development costs.
- If you want to increase the exposure of your company on a worldwide scale.
- If your development projects conflict with the available local resources.

Cost-cutting is the key reason firms choose this strategy. Due to differences in labor costs and resource availability among nations, some can provide high-quality development solutions at much-reduced prices.

Some of the most popular offshore software development nations are India, Hungary, China, and the Philippines.

The Process of Offshore Software Development:

Your internal team and the offshore development team initially come in touch with one another once you employ an offshore development company. Their staff provides answers, a roadmap, and strategies after fully comprehending your project's needs.

The offshore development team keeps you informed about the status of the project by utilizing agile methodology and project management tools for communication.

When the project is finished, they give you the source code (which, of course, you control) and, if necessary, teach your in-house teams.



Advantages & Disadvantages of Offshore Software Development

The following are the key advantages of developing an offshore development center:

- Cost Efficiency
- Improved Productivity
- No Infrastructure Cost
- Accessibility to a Wide Talent Pool
- Enhanced Flexibility

Utilizing offshore development services offers disadvantages, including:

- Lack of Better Communication
- Cultural Gap
- Security Concerns

The Catch!

IT companies all around the world are continually looking for ways to hire qualified personnel for affordable pricing. And the answer to that very need is offshore software development. Statista estimates that the size of the worldwide market for outsourced services has increased from 45.6 billion US dollars in 2000 to 92.5 billion US dollars in 2019. 2020 is likely to be a significant year for offshore development because of the Covid-19 epidemic.



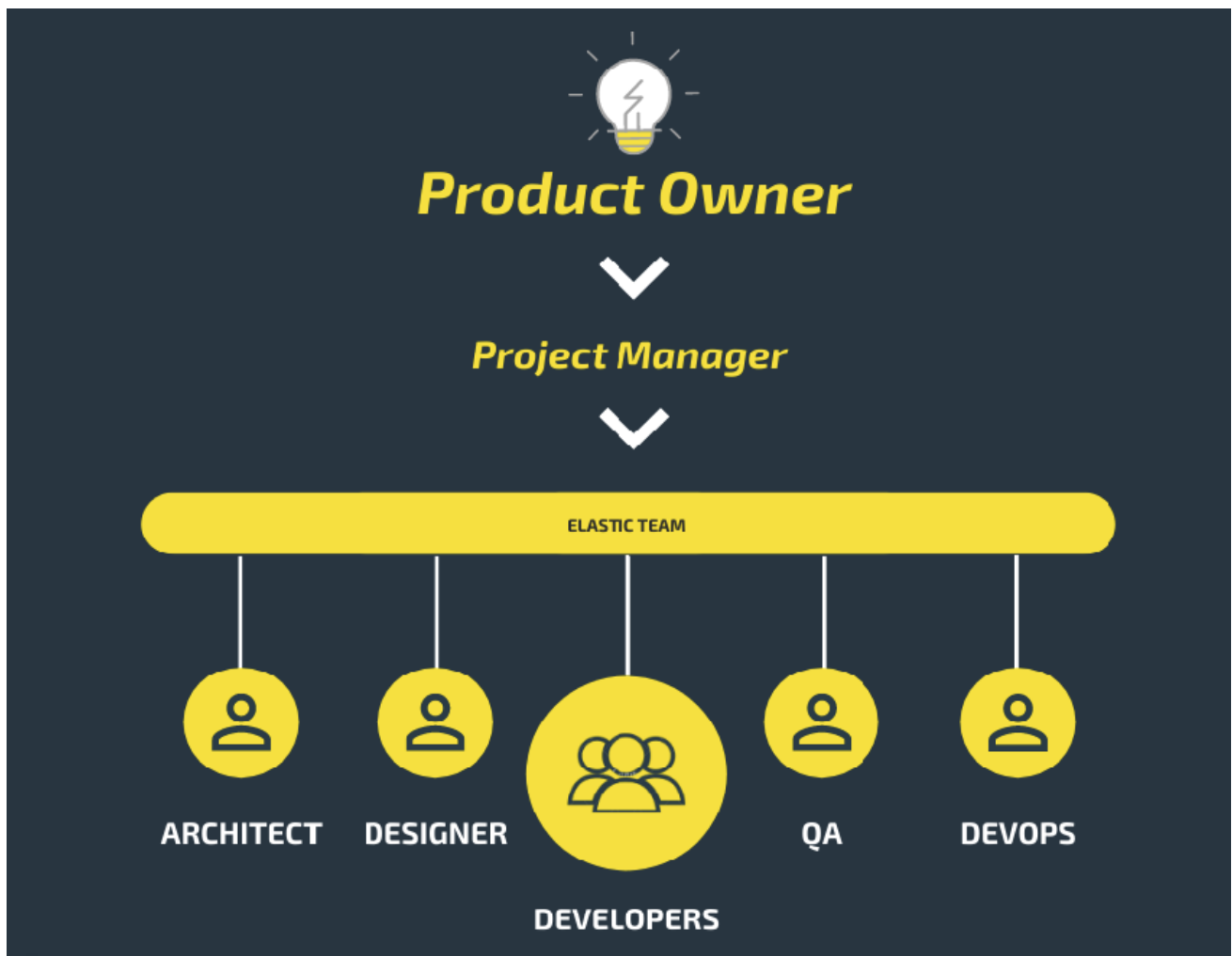
Our Team

Our team is very intelligent, confident, diligent, and disciplined who progress maintaining chain of command. We pay much attention to staff certification to prove our skills and expertise. All of the developers have Bachelor's or Master's degrees in Field of Software Engineering and Computer Science & Engineering.

Our total Team size is 15+

Over the years, Feather IT Limited has created a solid community of qualified and highly-motivated members. They all expand the creative and productive potential of the company.

Our Technical Team Structure





Our Development Processes

Development Approach

At FT (Feather IT Limited), we understand that Project success is directly proportional to project planning and phases of project development. Our Software Development Life Cycle (SDLC) differs based on the size, cost, time of each project so that it enables us to provide cost-effective and efficient solutions. Top management personnel at Feather IT Limited constantly review all the processes and make necessary changes according to the changing requirements and time. The phases of the SDLC followed by FT (Feather IT Limited) are in accordance with the internationally accepted standards. The development approach that will be followed to meet the requirements of this project is as follows:

Requirement Collection & Specification

Requirement Specification is the next and most important phase of the SDLC after Planning and Staff Assignment. During this phase our System Analyst will be in constant contact with the Client to find out the requirements of the project in detail. Main tasks in this phase include Requirement Determination, Risk Analysis, Setting up Schedules, and Deciding Deliverables. The Project Leader/Coordinator or the Analyst will set the appointments. A System Requirement Specification (SRS) will be prepared at the end of this phase which will be reviewed and the final copy will be signed by both parties (Developer & Client) to set up the system boundary and to record the actual requirements of the project explicitly so that both parties can understand whether the actual requirements have been communicated and understood.

Requirement Analysis and Design

The actual development of the system will start at this stage. System Analyst with his/her team will then review the SRS and design Architecture, Database Design, Program Specifications and Test Scenarios. A Detail Design Document will be prepared at the end of analysis that can be used by the programmers to perform coding.

Coding and Testing

The Programmers will begin programming in this phase using the Detail Design Document. As the project progresses, the programmer's progress will be monitored by the Project Leader and Analyst Programmer. The programmers will follow coding standards decided by the company. Relatively small changes may occur in the database and or front-end design to help Programmers in efficient coding and QA Testing such as unit testing will be done by the Programmer at this phase. Rest of the Testing will be done by the QA (Tester) Team simultaneously for the finished modules and approval will be given to the modules once they have passed their initial tests.

Deployment and Support

This phase starts with Deployment of the Project. Initial set-up of the hardware and all the software platforms necessary to run the project is set up at this stage. Project Leader will send Support Executives to the Client end to ensure complete and successful set-up of hardware and software and the software will be handed over to the client for User testing. Our software development methodology is based on ISO standards, and our 2 years' experience. Depending on customer's wishes and project scope, we can apply one of the following methodologies:

✓ AGILE

Technology We Use

Analyze:



Design:



Architect:



Develop:



Testing:



Deployment:

