



Polygontech



COMPANY

PROFILE

Short Intro

Founded in 2020, PolygonTech is the home ground of a bunch of passionate people. We are experts in making our clients' lives easier, and delivering the best in the market. Our reputation is built on serving them with confidence, convenience, and collaboration. We let your idea be built with the right technology of its time, not just for today, but for the future, ensuring the right scalability, growth and end-to-end support.



**Providing 360°
Technological Solution
for any Businesses.**



Table Of Content

01. About Us	02
02. Our Mission, Vision and Values	03
03. Our Services	04
04. Our Team	05
05. Tech Stacks	07
06. Why Us	08
07. Our Clients	09
08. Our Projects	10
09. Reach Us	26

About

State-of-the-art Technological Architecture for Businesses

Is your product able to connect to your customers? Building a product can be a mammoth task. Turning a concept into a functioning MVP takes a lot of investing. And being able to connect to your customers' needs through your technology is a very common challenge. Our brilliant team runs a 360° analysis of your core product offering,

your business vision and mission. You get delivered a complete technology that is able to connect with your customer needs, seamlessly. Working With a team working in this field for the last 12 years is one of our core strengths. With our help, our clientele were able to build multi-million dollar businesses standing strong till date.

Identifying the root cause for a problem and designing the right solution is not an easy job. On top of that, a profitable business case is another addition to the challenge. We aim to solve both of them for you. Get the right and timely solution that is essential for your business.

Mission

Having backgrounds with different Bangladeshi Start-ups, we understand one's frustration of having a head full of idea, but not getting the right help. We have made it our mission to help anyone and everyone in the right time, with the right Technology. We are driven by impact, and down the line, we want to make our significant contribution in establishing a proper start-up ecosystem in Bangladesh.



Vision

Knowledge - What never expires, we only inherit and Pass by to the best versions of ourselves.

Values



Transparency

A transparent workplace is a pleasant workplace. Transparency fosters trust and open communication.



Teamwork

Having this shared belief in collaboration and cooperation, which a culture of teamwork can help to foster.



Innovation

Being innovative is always a part of our approach. With creative thinking, problems can be solved differently and strategically.

Our Services

PolygonTech is built on over 20 years of expertise on B2B & B2C SaaS product development, scalability & maintenance. We have been serving Enterprise, MSME, Start-up customers to develop, optimize, or scale their internal business software needs.



Software Development

We are the proud owners of a vast Software Engineers expertising on PHP, Javascript, Mobile (Android & iOS) with over 20+ years of experience in the industry.



Software Quality Testing

Our SQA Engineering team is able to perform a wide range of automated and manual testing to ensure that the delivered product is bug-free.



UX Design

We have the expertise to build a UX with the right setup of UI where from a day labourer to a highly tech-savvy person, all can co-exist together as stakeholders of your business together.



Product Consultancy

From RCA of a problem to delivering the right product is the key to a profitable business case. Working in this segment for the last 12 years, it is one of our core strengths.



Data Analysis

Getting the right data at the right time is imperative for any business. Get your business equipped with the right Analytics, Dashboards, Insights for its time.



Extended Team

Get expert development personnel at your disposal. Backed by industry veterans, we have a vast crew of engineers ready to work with you.

Our Team



ABU NASER MD. SHOEB

Chief Executive Officer

Shoeb has set his leadership milestones throughout Bangladesh's Software Industry, freshly leading a 100 people Technology team.

FAHIM AHMED SHUVO

Chief Technology Officer

A Software Craftsman with a decade-long expertise. He is lauded for his extraordinary capability in technical optimization.



FIROZE AHMED

Chief Product Officer

One-of-his-kind Product Manager with solid experience while investing his last decade in enacting multiple MNCs and Startups.

JAWAD MUBASHWIR

Chief Business Officer

With his extraordinary competitive strategy making, Jawad has been devoted to business network building.



Our Team



ALVIA ASHIQUE

Head Of Product Design

Connecting her passion for Architectural Design into designing sleek products for the last 8 years used by millions today.

SHAFIQU L ISLAM

Principal Software Engineer

For the last 9 years, Shafiq has been concentrating his passion of making social impact into developing impactful products.



ZAHIDUL ISLAM GEORGE

Principal Software Engineer

An expert in Android Development, Zahidul is one of the Pioneers of app development in Flutter in Bangladesh



HASAN HAFIZ PASHA

Sr Software Engineer

A Fullstack developer at his core, Pasha is taking care of our DevOps while also leading a promising bunch of engineers under his supervision.



Tech Stacks

Here lies the vastness of expertise over different tools we are able to excel for your projects.

Cloud



Amazon
Web Server



Oracle



Mongo



My SQL



Redis

Database

Backend



.Net Core



Fast API



JAVA



Laravel



Node JS



PHP



Python



Typescript



Spring Boot

Application



Android



Flutter



Swift



HTML 5



JavaScript



React



Vue JS

Frontend

Design



Adobe XD



Figma



Sketch

Why Us

Commitment is our biggest asset. When it comes to quality, there is just no compromise.



360° Technology Partner

Get the right resource for your technology. Ours is a wide variety of experts concentrating on various technologies.



Best People

Our comprehensive recruitment process not only ensures that we have the best of the best in the team, but also ensures what you are getting delivered is the best of the best.



Accurate & Timely delivery

The vast knowledgebase of our combined team ensures unparalleled accuracy in estimation, timely development and delivery with the committed quality, even above.



Flexibility

Our team has the best adaptability the market has to offer. Whatever engagement model is optimum for your project, we are flexible enough to adapt accordingly.



1.5M+

Customer Impacted

50+

Product Delivered

15+

Happy Client

Our Clients

Throughout the years we have had the opportunities to work with various clients.



Starworlds



NITEX

sBusiness.xyz

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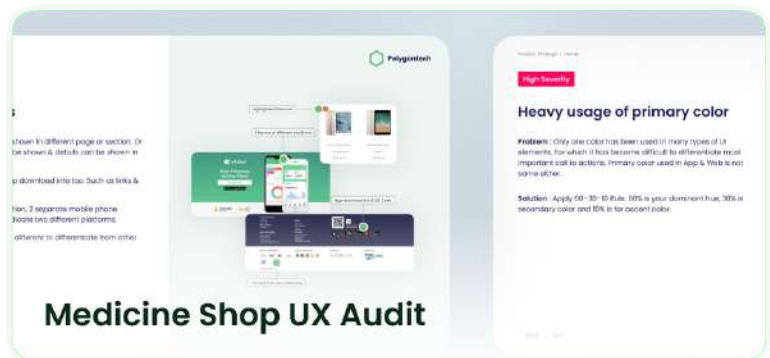
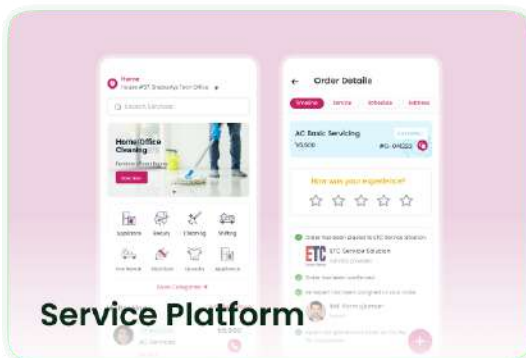
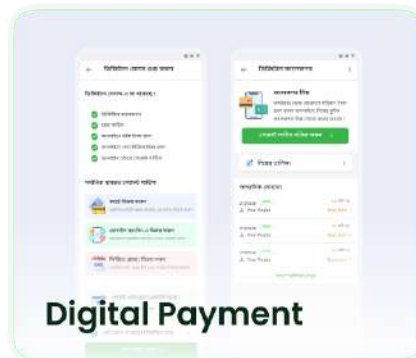
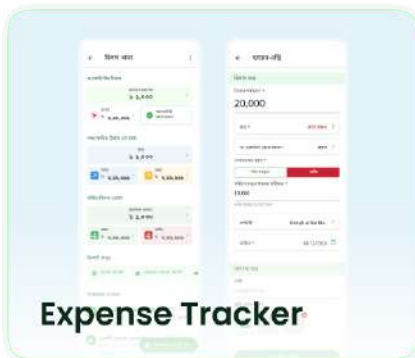
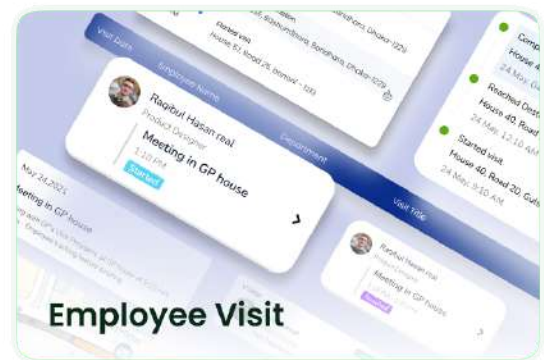
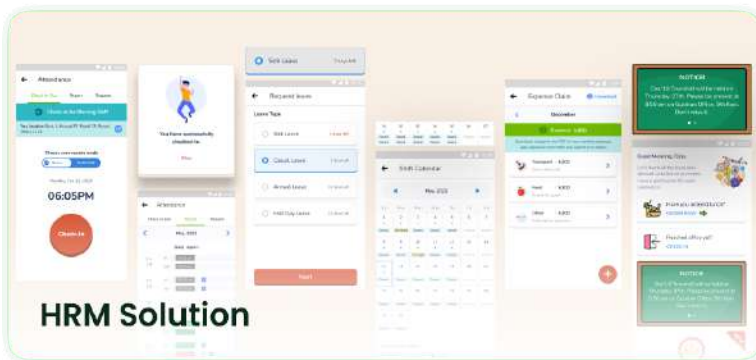
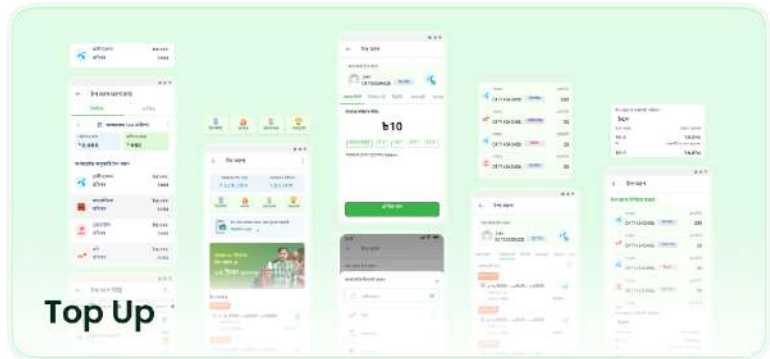
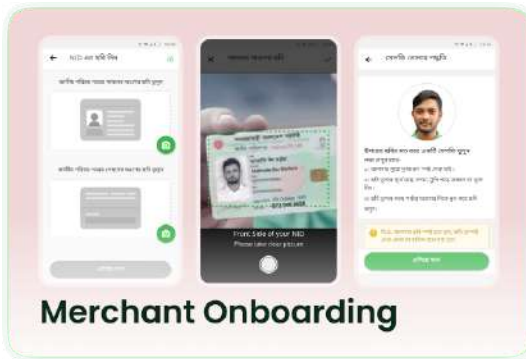
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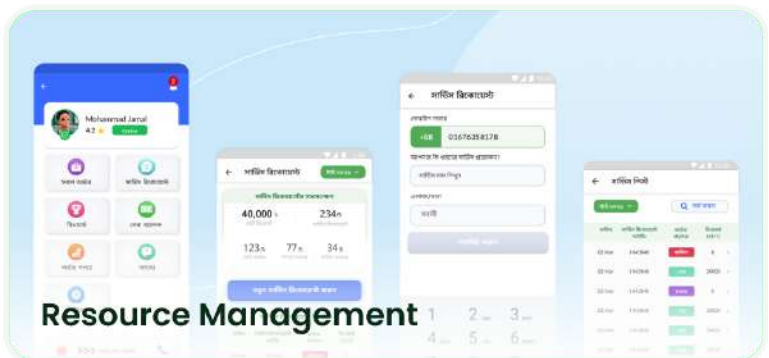
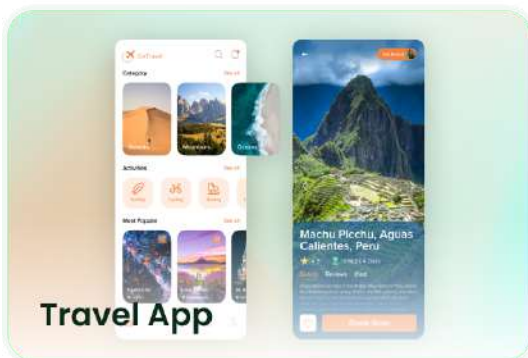
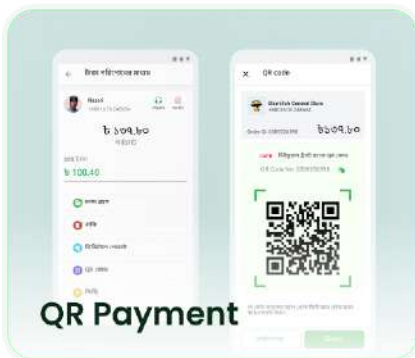
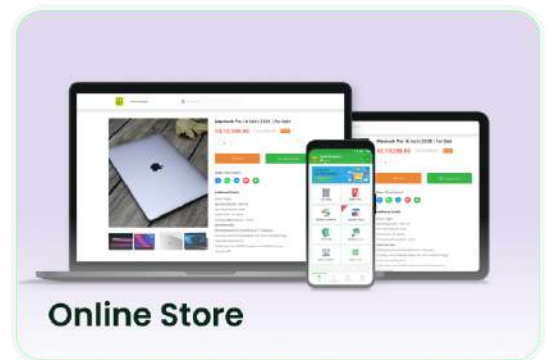
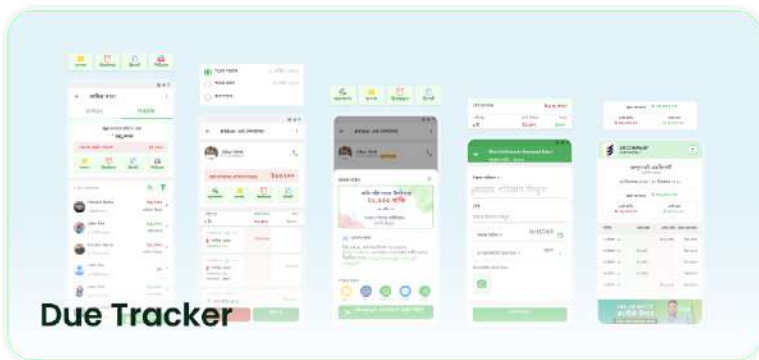
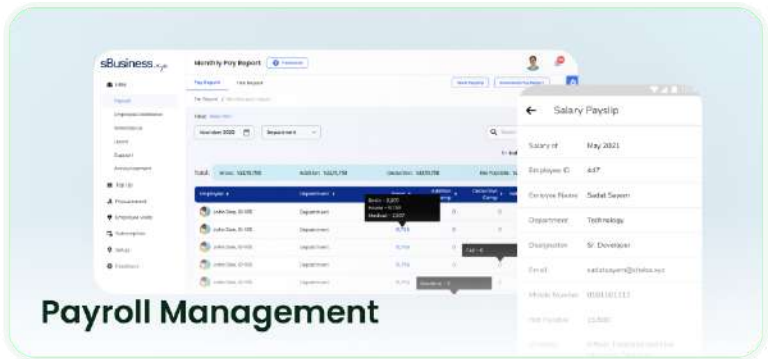
Our Projects

Throughout the years we have completed many projects. Here's the glimps of some major ones.



Our Projects

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Merchant Onboarding



Introduction

At any physical branch, spending at least 40 minutes is a must to open an account. Let alone, the hectic traffic and the back office documentation process. This is very labor-intensive, and human error is the least of the threats. PolygonTech has brought the whole process, including the post-registration onboarding processes, to digital. Ensuring state-of-the-art privacy & data protection modules through Image & Video processing, we ensure complete compliance with the local government's policies.

Platform

App, Web

Service Provided

All Services

Technology

Flutter, Laravel

Client

Sheba Fintech Limited

Project Duration

4 Months

Features

OCR Based NID Verification

Through our own OCR Technology, we pull information from National ID and crosscheck with the Government's Database.

Liveliness Ditection

Our technology is able to detect a live human being, then processes to verify their image with the corresponding Government's Database.

MEF Form

Besides collecting & verifying National identification, should you require collecting additional information & attachments, our system is capable to deliver just that.

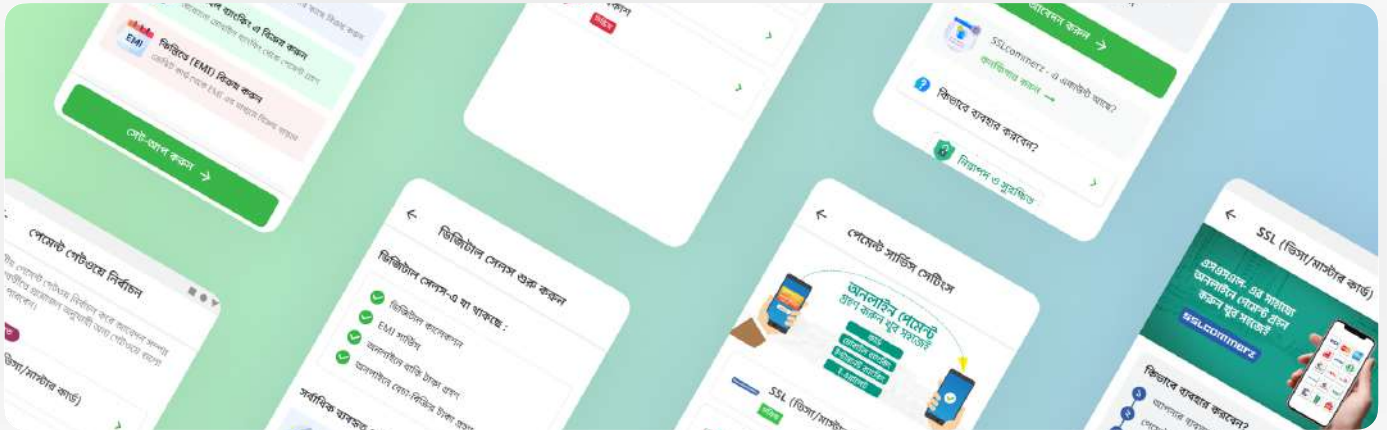
Approval Process

Administration Portal to help the process, validate & verify the additional information & attachments that are collected for a business or individual.

Credit Scoring & Profiling

If an onboarding process requires credit scoring and/or profiling an individual or business, our system is capable of providing that.

Digital Payment



Introduction

In order to operate digitally, any individual or business would need to get onboarded as a merchant either with a Bank or with a Payment solution provider. With our Digital Payment Aggregator solution, any merchant would be able to create one account and become able to collect payment through any Bank Card, MFS, Payment Wallet, and even, enable EMI.

Platform

App, Web

Service Provided

All Services

Technology

Flutter, Laravel

Client

Sheba Fintech Limited

Project Duration

3 Months

Features

Debit/Credit Card Payment

Any registered merchant becomes able to expand their business online and collect payment from any bank card.

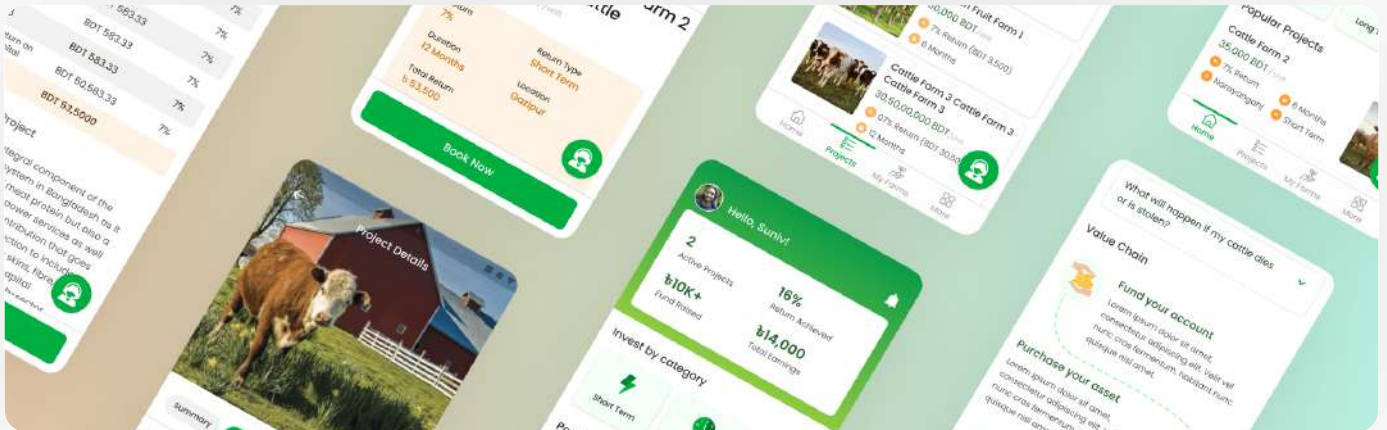
MFS & Wallet App Payment

Any registered merchant becomes able to expand their business online and collect payment from any registered MFS & Wallet.

EMI Payment

Any registered merchant becomes able to sell their product/service online and offer EMI payment to their customers.

Agri-Tech Application



Introduction

WeGro is a tech-based agri startup that is working towards revolutionizing the archaic agriculture industry by integrating the latest technology in all aspects of this agri supply chain. Through the integration of technology, WeGro is ensuring that farmers have access to the required finance and end market and incorporate quality consumable inputs and modern agriculture knowledge in their farming practices.

Platform

App, Web

Service Provided

All Services

Technology

Flutter, Laravel

Client

WeGro

Project Duration

3 Months

Features

Agri Fintech Investment Platform

Help your next-gen farmers with funds from urban investors, enabling investors achieve better ROI & farmers with low cost, timely funding.

Investor Facing Application

Investors are provided with end-to-end data to their app enabling them to have adequate insight into their investments' health.

Agro Project Management

Consists of a series of organized and supervised activities with start and finish dates that are carried out to meet specific requirements, such as time, cost, and resource constraints.

Project Reporting & Dashboard

Enabling the platform with a backdoor dashboard that consists of modules to prepare report generation for all the projects, and controlling design parameters as per project scope and specifications.

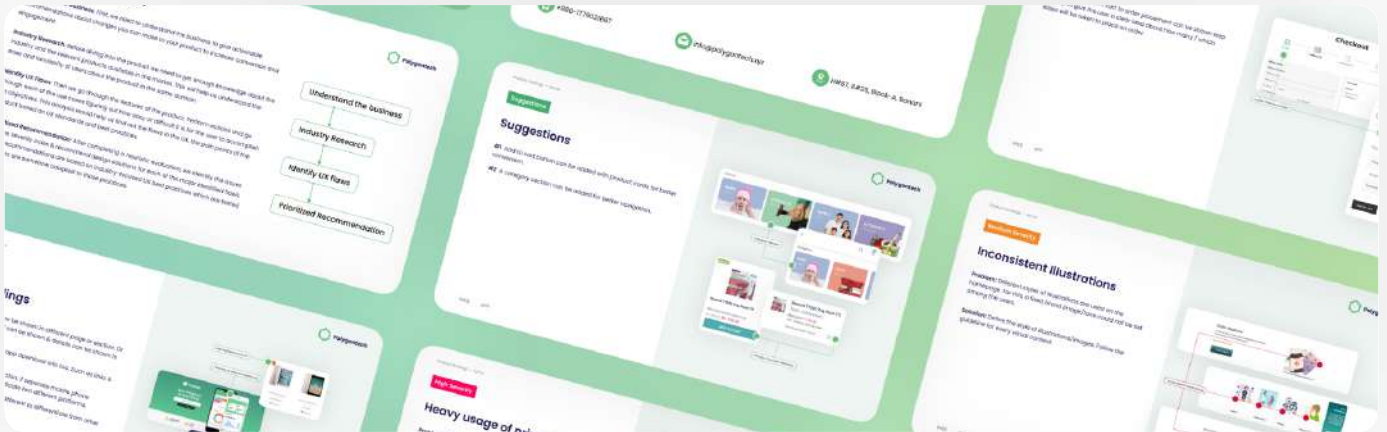


"In search of a Tech Partner for our business, along with offering change flexibility and budget-friendliness, Polygon offered us the complete solution. Their service has been top-notch, wherever we were in need. And their seriousness with Deadline is like none other."

Md Mahmudur Rahman

CEO & Co-Founder – WeGro Global

Medicine Shop UX Audit



Introduction

User Experience (UX) has become one of the biggest concerns in the last few years to keep a business on the right track in terms of customer retention and business competition. Our user experience services entitle you to a collection of methods, skills, & tools used to study and analyze a user's interactions with your business.

Platform

App, Web

Service Provided

UX Audit

Project Duration

2 Weeks

Client

Osudpotro.com

Focused Areas

Improve User Acquisition

A company spends a lot of money on user acquisition, so if a user cannot easily login/register in a system it costs the company a lot of money. That is why finding flaws in the acquisition part & suggesting improvement was one of our key focuses.

Improve Product Discovery

One of the main pain points of a user is to find out their required medicine from this huge range of medicines. So we focused on ways to make this experience as smooth as possible.

Increase Conversion Rate

The most important step in an e-commerce website is “order placement”. A user should be able to place an order without any hassle. So we searched for every blockage in this process & suggested all the necessary changes required to make this step hassle-free.

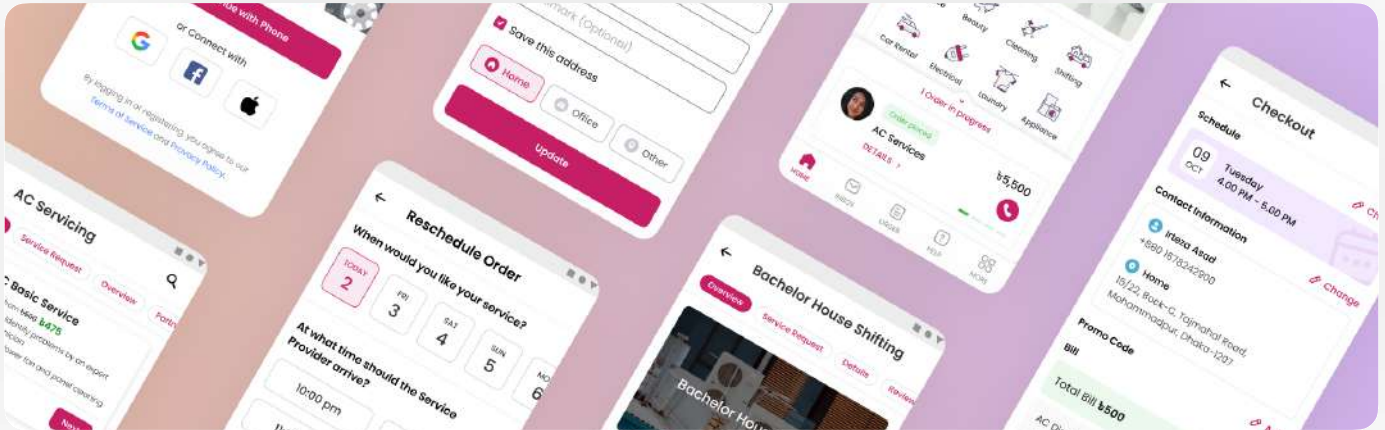


“As a startup, when we first developed our project we could not afford the time to ensure the best user experience. But with help of Polygontech, we could easily run an audit & fixed the major flaws within a very short period of time which resulted in an increased order conversion rate in our existing system.”

Z.K. Rony

CTO, Osudpotro.com

Service Platform



Introduction

Design your business-to-consumer (B2C) or business-to-business (B2B) solution to address your customers' daily personal/professional needs. We have built Bangladesh's leading online service marketplace where 14 categories of services are being provided through 12000+ service providers with the integration of web, android, and iOS apps.

Platform

App, Web

Technology

Flutter, Laravel

Project Duration

6 Months

Service Provided

All Services

Client

Sheba Platform Limited

Features

Hyper-local Service Platform

Increase your customers' experiences, and drive revenue and operational efficiency by moving hyper-local. Deliver your product/service matching immediate demand dynamically with the nearest available supply in the most optimized manner.

Dispute Management

Treat your customers' complaints/disputes proactively by resolving individual complaints and identifying opportunities to make systemic improvements.

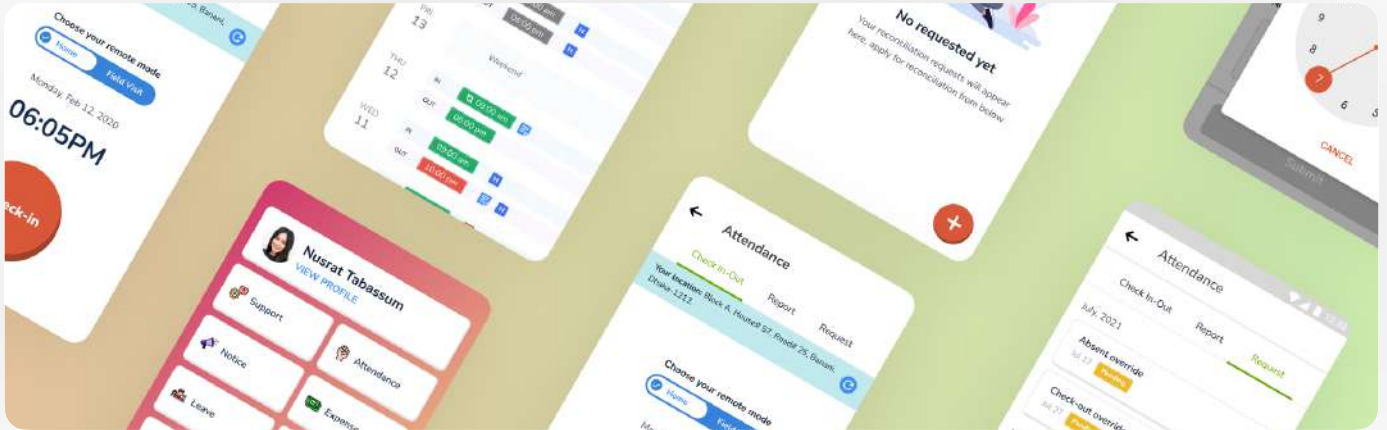
Administrative Configuration

Administration Portal to help configure strategy, design product/service delivery, control supply & demand, manage orders and disputes and customize every other thing in just a few clicks.

Integrated Wallet Service

Enable your customers to add balance to their wallets from any authorized financial institution and make their online shopping experience a seamless one.

HRM Solution



Introduction

Transform how the HR functions. Control your people's activities and serve their needs from a single platform. Our solution is used by hundreds of companies across the country, winning Bangladesh Innovation Award 2022.

Platform

App, Web

Service Provided

All Services

Technology

Flutter, Laravel

Client

Sheba Platform Limited

Project Duration

12 Months

Features

Leave & Attendance

Manage, track all your employee attendance, leave requests through organization hierarchy and prepare timely reports as per you need.

Top-up Solution

Recharge your personnel's cell phones without the hassle of visiting an offline merchant. Let the control be in your hand, disburse individual and bulk top-ups as your policy dictates.

Shift Management

Design your workflow dynamically and reduce absenteeism, and late arrivals by preparing your personnel as per their shift duties.

Payroll

Lift off from the clerical curse of managing, disbursing your employee payroll, disburse payslip all in an automated manner.

Expense

Help your personnel record their expense to company, collect approval as per flow and disburse at ease.

Employee Tracking

Track, command your force at ease from one single dashboard, and prepare reports accordingly.

DogRun – BnB For Pets



Introduction

DogRun is a Japan-based BnB that acts as a matchmaker between pet owners and property owners. Most of the families being working couples, their properties are left vacant for a good time range. DogRun helps them rent their places to working couples who look out for a safe, socialising and safe environment for their pets

Platform

Web Backend

Service Provided

Software Development

Technology

Javascript, Laravel

Client

Starworlds, Japan

Project Duration

3 Months

Features

Matchmaking BnB for Dual-career Pet Owners

Pet owners can find just the kind of socialisation B&B for their pets while they can focus on their work completely. Property owners earn a good revenue by renting their properties out for pets when their properties are not in use.

Finding Caregivers for their Pets

Pet owners can find caregivers who will spend time with their pets when they are not around. Caregivers are categorised as per their caregiving specialisations.

Scheduling Caregivers for Specific Needs

Pets with special needs require a concentrated level and expertise of care than the regular ones. DogRun helps the pet owners find and schedule just the kind of caregiver their pet might need.

AI-based Pet Matchmaking

Pet owners can help their pets mate during their mating season controlling which pet they mate with. This is important to keep their pets' breeds pure and mix breeding is prohibited in some provinces.



"Working with Polygon Technology is like a fun ride. We've realized so many of our pet projects with their help. To our business, they've become more a friend than just another technology partner, これから一生に頑張りましょう Polygon!"

Takahira Nakai

CEO – Starworlds

Reach Us



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Website

www.polygontech.xyz



Social Accounts





That you found time out of your busy schedule to see through our portfolio. We are most grateful.