



Table of content

1. IRTech overview

2. Technology Solutions

3. IRTech's Customers

IRTECH JOINT STOCK COMPANY

Digital Transformation | Mobile App | IRBOT

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Office Ha Noi 232 Pham Van Dong, Ha Noi City

Office Hue 62 To Huu St, Thua Thien Hue City

Office HCM 02 Truong Dinh St, Ho Chi Minh City

Office Korea 122 Mapo-daero, Seoul, Korea

ABOUT IRTECH



“ IRTech Technology Joint Stock Company is a pioneer in helping businesses change their business methods with effective technology solutions. IRTech will be a dedicated partner of the firm, preserving the prestige in cooperation for the joint development goal of both parties and the community.

 Company name	IRTECH JOINT STOCK COMPANY
 Establish	06/2019
 Headquarters	Lo 22 A4 Nguyen Sinh Sac, Da Nang City
 Official Ha Noi	232 Pham Van Dong, Ha Noi City
 Official Hue	62 To Huu St, Thua Thien Hue City
 Official Ho Chi Minh	02 Truong Dinh St, HCM City
 Official Korea	122 Mapo-daero, Seoul, Korea

FIELDS OF SPECIALIZATION



Digital transformation



Mobile app



IRBOT - Automation



INTRODUCTION



Superior technology



Creativity & Trends



Optimize & Automatic



Vision

To become the leading technology company and startup in Vietnam through modern, breakthrough technologies and community sharing values.



Mission

IRTech brings quality technology products to help businesses change how they do business by automating and optimizing operations, creating growth opportunities for customers, and improving operational efficiency and future development.

“Develop on any platform, any language

Suitable for the characteristics of digital transformation and business automation”



TECHNOLOGY SOLUTIONS

DX - DIGITAL TRANSFORMATION

“ IRTech accompanies Vietnamese Enterprises in the digital transformation process, perfecting the way of operation, optimize work performance and increase customer experience while laying the foundation for the sustainable development of the business.



- ✓ Average increase of **55%** of total corporate profits
- ✓ Save up to **50%** on operating costs
- ✓ Save **30 - 40%** of management time



MOBILE APP BUSINESS

Applications are explicitly designed according to business requirements on website & mobile platforms, helping solve complex operations - management - sales problems. Thereby improving work efficiency helping businesses adapt and develop sustainably before the changes of the times.



- ✓ Mobile app for sales
- ✓ Mobile app to manage & take care of customers
- ✓ Mobile e-commerce app



IRBOT – AUTOMATICALLY PROCESS

“ IRBOT - Process Automation is a virtual robot applying intelligent RPA technology of IRTech Vietnam, helping to carry out routine, repetitive business... For the most part, improve work efficiency, and personnel focus on high-value jobs.



- ✓ Increase performance up to **80%**
- ✓ Operating **24/7/365**
- ✓ Multi-platform integration
- ✓ Fast processing, **100%** accuracy
- ✓ Build under business operations



FIELDS OF SPECIALIZATION



Accountant



Manufacturing



Real estate



Medical



Insurance



Electricity



Retail & Distribution



Customer service



Financial & Banking



Transportation - Logistics



» APPLICATION TECHNOLOGY «



WEB

Angular React Vue.js
ASP.NET Django Laravel
Express Rails Spring
Revel



MOBILE

Flutter React
Android Native
Xamarin iOS/Swift



Database & Server

Windows Centos
Linux Ubuntu



AI

TensorFlow Keras
PyTorch Spacy



Back-end

Java Kotlin .NET
PHP Ruby Python
Go Node.js



Automation

RPA

A background image showing two business people shaking hands. The image is overlaid with a blue digital network pattern consisting of glowing nodes and connecting lines. The overall color scheme is a monochromatic blue.

IRTECH's CUSTOMERS

“ IRTECH is pleased to accompany the success of customers



Mr. Phan Hai
Chairman of BQ Company

“After using IRTECH's product, our company's financial indicators are better, especially selling expenses, which have been saved nearly three times compared to before. Along with Covid-19, digitization helps us to completely transform the story of selling remotely.”



Mr. Ngo Duy Phuc
Accounting Manager of
Wendler Interlining Viet Nam

“We clearly saw the effect when using IRBOT to get data into the software. This helps us control the data changes and errors are easier to detect than not using robots.”



Mr. Nguyen Tu Cung
CEO of Van Thanh Company

“We have reduced the delivery time from 1 day to 4 hours, with more than 3,000 orders per day.”

TYPICAL PROJECTS



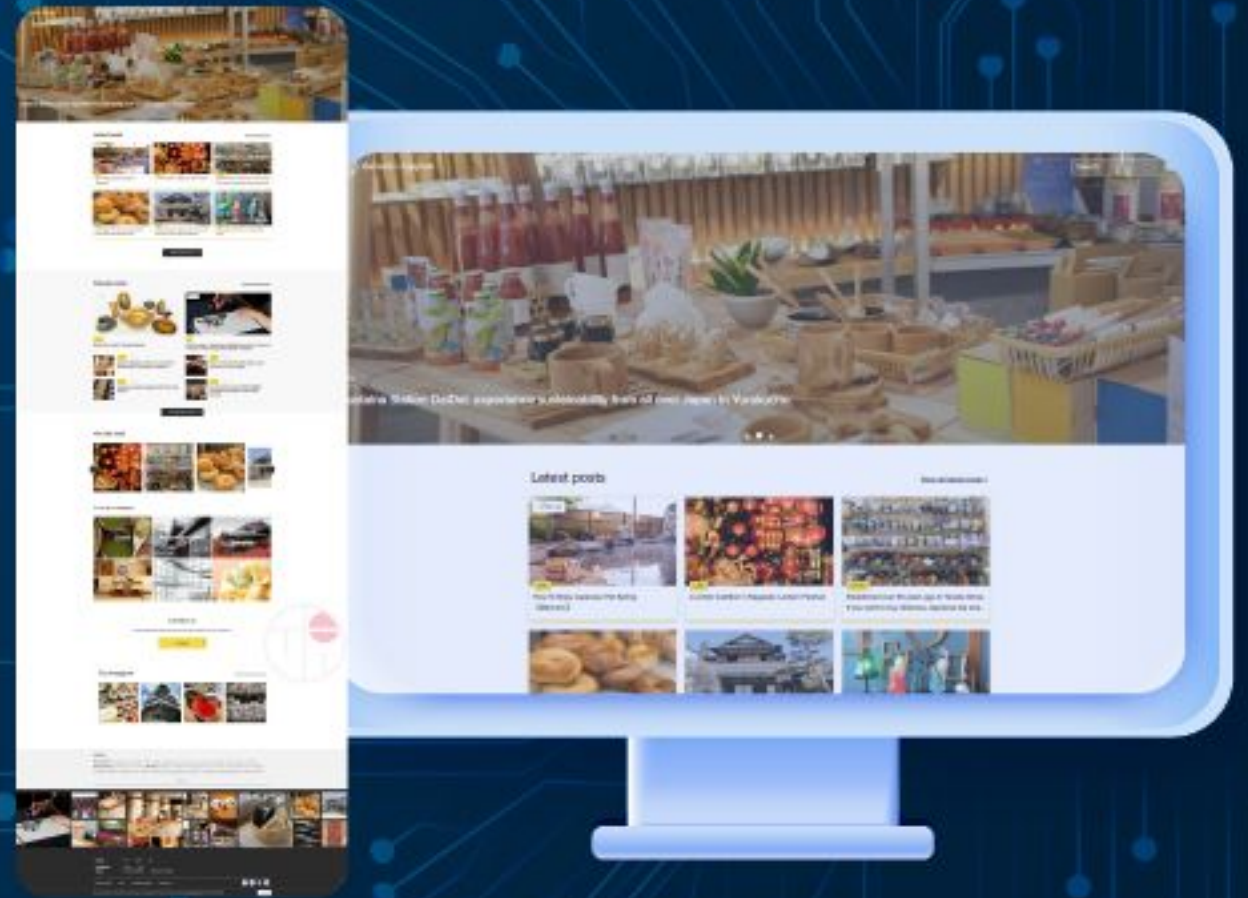
WEBSITE SYSTEM DAISUKI NIPPON



With a team of highly skilled and technology-savvy experts, IRTECH has consulted and deployed Daisuki Nippon website system to optimize user experience.

This is a project to provide information, images and instructions for tourists to visit scenic spots, craft villages, and food places all over Japan.

 <https://www.daisuki-nippon.net/>



WEBSITE - MOBILE APP IMILY



Accompanying the project of introducing, consulting and leasing Real Estate and Villas - Imily, IRTECH has built a website and mobile app system for customers in need. The project includes:

Website to introduce and provide information for customers

- ★ Mobile app for convenient customer support, advice and care
- ★ Website for information management and customer support for company

The solution helps Imily synchronize a huge amount of information, making it easy for the company to connect, support and take care of customers. At the same time, the website - mobile app system will help the company step by step digitize services, provide a professional customer experience and enhance business efficiency.



<https://www.i-mily.co.jp/>

WEBSITE - MOBILE APP DANANG PORT



Da Nang Port (DNP) Digital Transformation project series is consulted by IRTECH - implemented based on the actual exploitation situation to transform management and operation methods with digital technology, improving operational efficiency and customer experience who using DNP's services.

- ★ ePort – Electronic Port
- ★ Gate In and Gate Out (Automatic control gate) Electronic
- ★ payment gateway
- ★ Electronic general warehouse Electronic
- ★ work sheet

In 2021, IRTECH was assigned by DNP to develop an integrated management system at Da Nang Port for the digital transformation called GTOS. This project will implement the construction of more than 15 internal management systems such as resources, berths, customs declarations, warehouses, etc.



<https://eport.danangport.com/>

SHIPPING OPERATION SYSTEM IDOCK



The delivery schedule management process is not clear, while the warehouses are in many different locations. Especially, when many suppliers come at the same time, causing traffic jams at the warehouse. But sometimes no goods have been delivered, causing a waste of time.

The communication between the supplier and Hoiana is still done manually by phone or email, causing the situation that the information provided to the drivers to the consignee at the warehouse or the security guard is still inconsistent.

- ★ Build a scheduling system to efficiently plan the flow of deliveries to the warehouses
- ★ Provide effective working tools, help reduce time and manual work. The solution has a high degree of automation, working according to the process and interaction between suppliers, warehouse management to drivers, security guards.

IDOCK: Smart Dock Management System



DATA SYNC OF WENDLER VIETNAM COMPANY



The project uses IRTECH's IRBOT to synchronize data between the company's ERP system in Germany (AP Plus) and the ERP Fast Business Online system in Vietnam to connect data such as:

- ★ Production materials, goods
- ★ Customers/Suppliers
- ★ BOM: Work order, Ex-warehousing note, Incoming note
- ★ Sales Invoice (OI)
- ★ Invoice for domestic/overseas purchase (II)

By this solution, all information about the manufacturing in Vietnam will be synchronized automatically and vice versa. So the management will be smooth, updated immediately when data appear. This is one of many foreign partners with whom IRTECH has successfully implemented the project



BQ PRODUCTION AND TRADING LIMITED LIABILITY COMPANY



Accompanying BQ Shoe Company in the initial step of digitizing product management and distribution activities and ordering applications, IRTECH technology solutions bring operational efficiency, time and cost optimization for businesses. Sales management system includes:

- ★ Management website of B2Q. Ordering
- ★ App: BQ SHOES - B2B



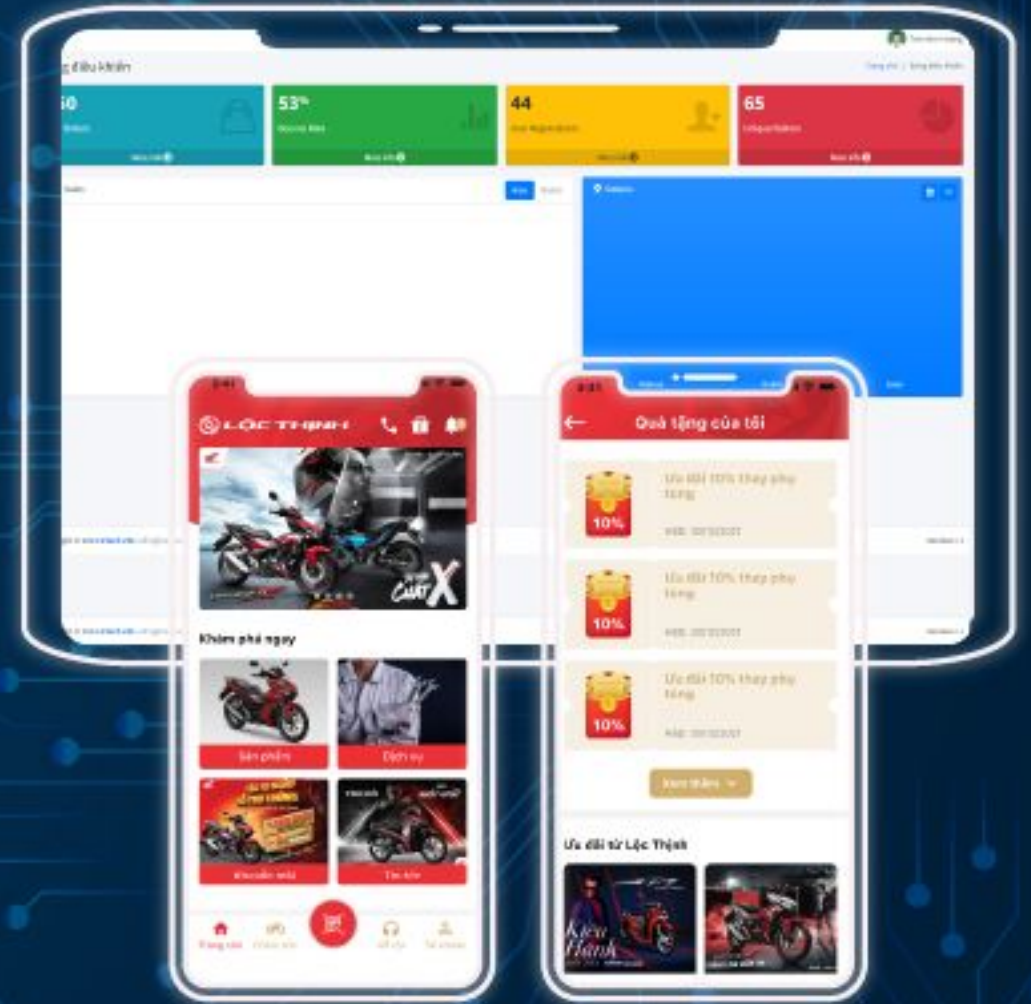
APPLICATION FOR LOC THINH HONDA CHAIN - HUE



Besides the management ERP project of Honda Song Tra Quang Ngai, IRTECH has also created an App to accumulate points for customers to use the service for another Honda unit, Loc Thinh Hue. The App includes:

- ★ Accumulate customer points with loyalty card class.
- ★ Introduce products and services at Loc Thinh.
- ★ Look up customer service history.
- ★ Use QR codes to accumulate points.
- ★ Reminder for periodic maintenance.
- ★ Announcement of promotions.

In addition, many App projects for business establishments such as: Da Duy Nam, Quacontrol Inspection, Vit-raco Da Nang App, Honda Song Tra App, Sao Mai Anh Automotive App were assigned to IRTECH to build and develop.



Each business, each challenge, let IRTech accompany your business to solve difficulties, apply technology and develop sustainably.



ACTIVE 24/7

FREE BUSINESS SUPPORT

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