



COMPANY PROFILE

ABOUT
VISION
MISSION
SERVICES
PRODUCTS

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www.sparkwavegroup.com



ABOUT

- Sparkwave Group is an IT Hardware & software solution provider.
- We build digital products with a team of design, development & Enterprise mobility solutions experts.
- We work closely with you to design & build your product.
- Our main focus is to ensure our products & services benefit our client as well as customers.
- Our creative team is an expert in integrating your concepts with their own imaginations to produce amazing innovative ideas & solutions.
- Start your journey with us now and get together we are likely to do everything in the most amazing way. It's not about us, it's all about our customers.



VISION

- Satisfy our clients with our products and services.
- Create a business world full of prosperity.
- Provide productive and innovative environment.



MISSION

- Provide the high-quality services and solutions.
- Provide simple IT solutions to everyone.

OUR SERVICES



- Graphic design and animation
- Microsoft dynamic 365 ERP
- Website design and development
- Mobile App Development
- Digital Media Marketing
- Cloud
- Odoo ERP Implementation
- Cyber Security
- Outsourcing

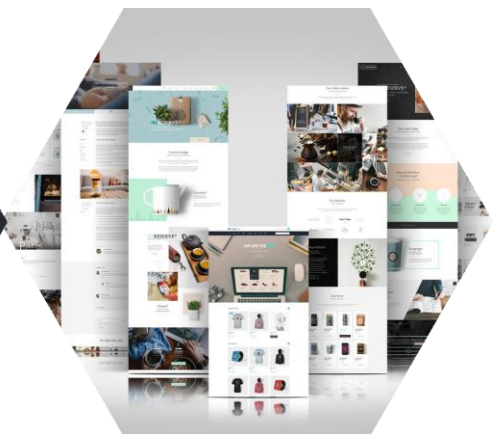
GRAPHIC DESIGN AND ANIMATION

- Branding
- UI/UX Design
- Stationary Design
- Video Animation



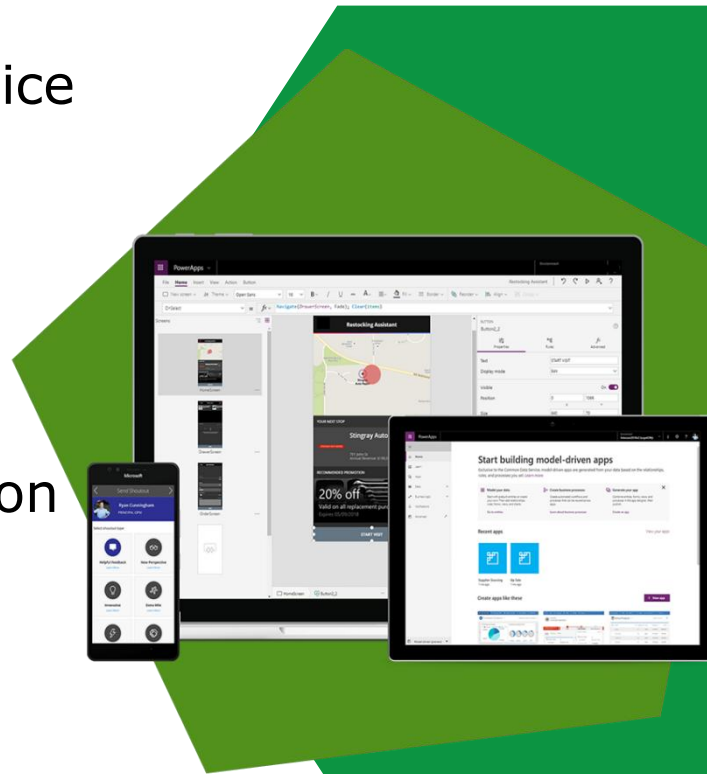
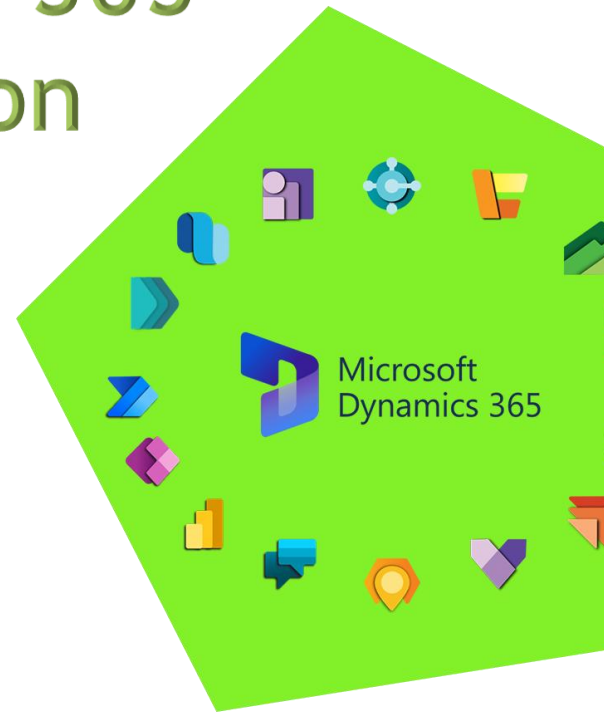
WEBSITE DESIGN AND DEVELOPMENT

- Multi-seller Store
- E-Commerce Store
- Business Website
- Online Portals
- Omni-Channel Enablement



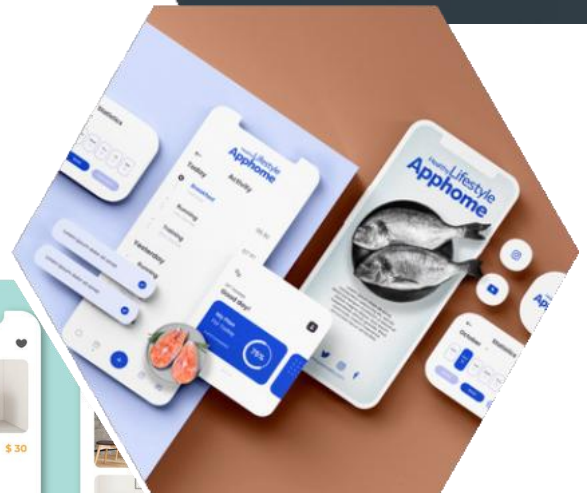
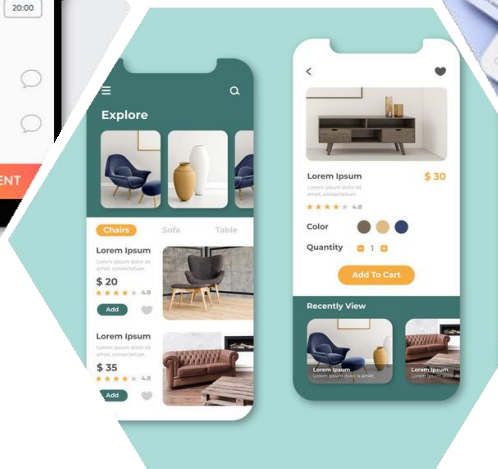
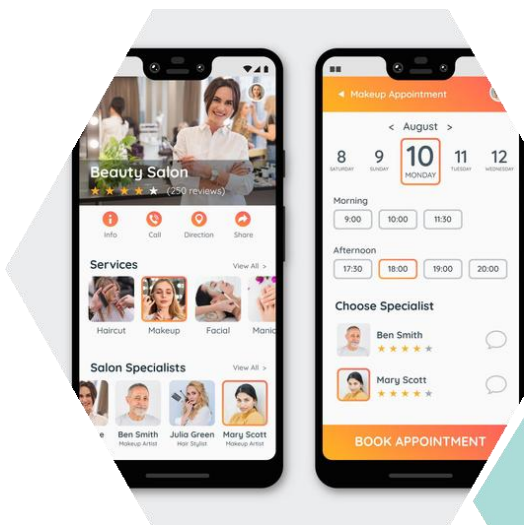
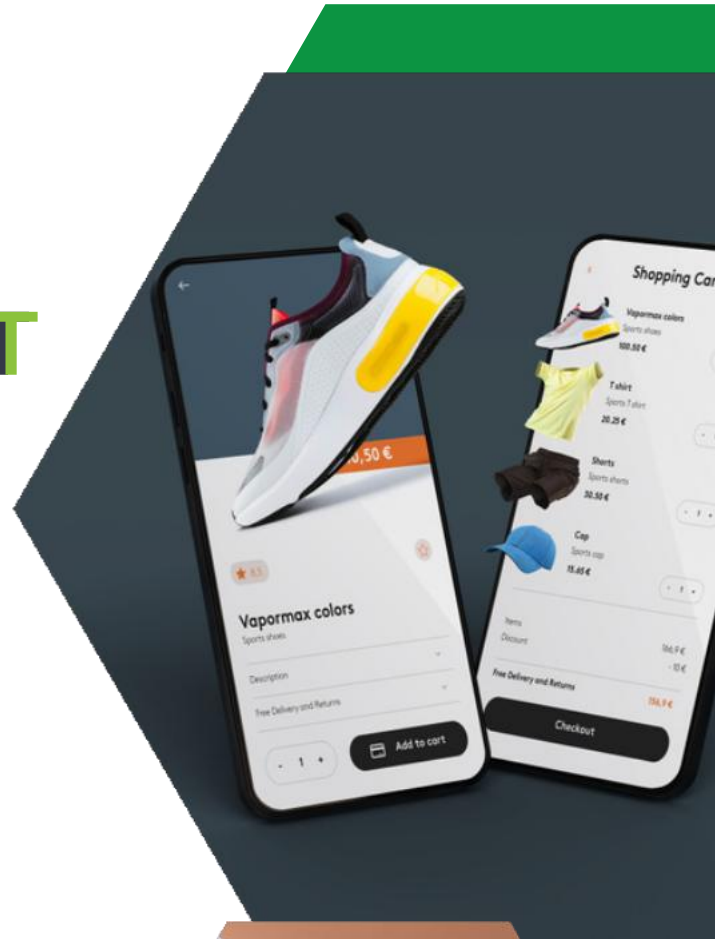
Microsoft Dynamic 365 ERP Implementation

- Dynamics 365 Finance & Operations
- Dynamics 365 Business Central
- Dynamics 365 Sales (CRM)
- Dynamics 365 Customer Service
- Dynamics 365 Marketing
- Dynamics 365 Field Service
- Dynamics 365 Project Operations
- Dynamics 365 Human Resources
- Power Platform Integration



MOBILE APP DESIGN AND DEVELOPMENT

- Native Apps
- Flutter Apps
- Hybrid Apps



DIGITAL MEDIA MARKETING



- Search Engine Optimization (SEO)
- Facebook, Instagram Post & Ads
- Content Strategy & Marketing
- E-mail Marketing
- Youtube Ads
- Google Ads

CLOUD

- Migration (lift and shift)
- Devops
- Software Inventory (ICT)
- On-Premises to Cloud



ODOO ERP IMPLEMENTATION

- Manufacturing Resource Planning
- Customer Relationship Management
- Supply Chain Management
- Inventory Management
- Financial Management
- Human Resource Management
- School Management System



CYBER SECURITY



- Log Correction
- Reporting
- Research & Development
- Threat Intelligence
- Auditing & Compliance
- SIEM [Security information and event management]
- Ticketing
- Digital Security System

OUTSOURCING

- Staff Augmentation
- Managed Team
- Fixed Bid



OUR SOLUTIONS

- Grubtech - Cloud Kitchen
- Spark chatbot
- Spark detect
- E-Library



SPARK BOT- AI CHATBOT & VOICE PROCESSING



- AI Chatbot
- 24/7 Customer Support
- Cross-Platform Accessibility
- Search Products via Voice or Text
- Multilingual
- Enhanced Customer satisfaction
- Find documents / products without any delay
- Eliminate complexity for on-site staff
- Natural language processing (NLP) coding

SPARK DETECT - CAMERA VISION



- Facial Recognition
- Activity and Movement Detection
- Detect Identified and Unidentified objects
- Real Time Activity alerts to Admin / Security
- Time & Attendance application through facial recognition

GRUBTECH CLOUD KITCHEN

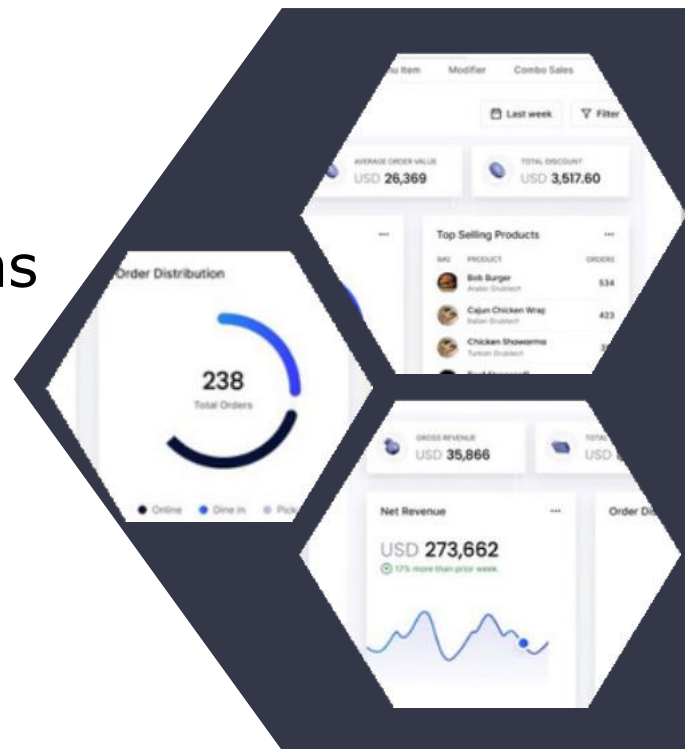
Omni channel cloud management platform

MODULES

- Order Management
- Smart kitchen operations
- Order Dispatching
- Analytics

SOLUTIONS

- gPOS
- gOnline
- gServe
- CIAO
- gFleet
- gOps
- gDashboard
- gStock



E-LIBRARY



- Affiliation with the charity organization: Taleem-E-Aam
- Examples: Charles Tyrwhitt, Prince Trust & British Heart Foundation
- Improves public relations
- Giving back to the less fortunate
- Easy access to books
- Multilingual software.
- Bookmark your desired books.

HARDWARE PRODUCTS

- Point of Sales and Self-checkout POS
- RFID Solutions
- Unifi Network & Door Access System
- Barcode Scanners, Barcode Printers
- Mobile Handheld Solutions
- RFID Consumables



IMIN POS



ECR Tablet POS

Falcon1/ Falcon2/ D1

10.1 Screen Display
1280×800
Camera / Printer
NFC/Wi-Fi/BT 4.2- /LTE



ECR Desktop POS

Swan1/ Swan1 pro/ Swan2/ D2/ D3/ D4 / D4 Pro

15.6 / 10.1
1920×1080 / 1280×800
Printer / Wi-Fi / BT 4.2+
NFC (Swan 1 Optional)



Mobile POS

Swift 1 pro/ Swift 2 series/ M2 Max

6.5' 720×1600, 8* 800×1200
NFC/Wi-Fi/BT 5.20/LTE/
58mm Printer



IDS

Crane 1/ Swan 1k/ K1

Main Display 16/21.5/27/32
Secondary Display 16/10.1
Crane1: Status light/ NFC
Module/ Scanner/ MSR
Reader/ Wi-Fi 5+/BT 4.2+
/LTE/ Printer/



Mobile Computer

Lark 1

6.5' 720×1600
Camera / Printer
NFC/ BT 5.2 / Wi-Fi / LTE /
Scanner

Histone POS Systems



Luna S

HK526 / HK528

Main Display 15.6" LED, 1920 x 1080 True Flat Capacitive Touch

Secondary Display 10.1" | 1280 x 1080

Operating System Windows 10, Linux, Windows 11, Android 9, Android 10

CPU Qualcomm Snapdragon 450 (8core) 1.8GHz | Intel® Celeron J6412 Gemini Lake Quad-core 2.0GHz up to 2.42GHz

Memory 4GB up to 16GB

Storage M.2 SATA 128GB up to 256GB, 32GB eMMC

Power Supply 24V 120W

RFID Supports MIFARE One & MIFARE CPU Card



ERA

HK960U

Main Display 15" TFT LCD (LED backlight), 1920 x 1080 True Flat Capacitive Touch

Secondary Display 2x20 Characters VFD | 10.1" | 1280 x 800

Operating System Windows 10, Linux

CPU Intel® Tiger Lake UP3 11th Generation i3-1115G4E 2.2GHz up to 3.9GHz

Memory 4GB up to 16GB

Storage M.2 SATA 64GB up to 256GB

Power Supply 24V 120W (Standard)

RFID Supports MIFARE One & MIFARE CPU Card



HERO II

HK578 / HK578U

Main Display 15" TFT LCD (LED backlight), 1024 x 768 True Flat Capacitive Touch

Secondary Display 15" | 1024 x 768, 10.4" | 800 x 600, 2x20 Characters VFD

Operating System Windows 10, Linux, Windows 11

CPU Intel® Celeron J6412 Elkhart Lake Quad-core 2.0GHz up to 2.6GHz, Intel® Tiger Lake UP3 11th Gen i3-1115G4E 2.2GHz up to 3.9GHz

Memory 4GB up to 16GB

Storage SATA SSD 64GB/128GB up to 512GB

Power Supply 24V 60W | 24V 90W/120W (for use with 80mm printer)

MSR & RFID Supports MIFARE One & MIFARE CPU Card



LUNA X

HK568 / HK568U

Main Display 15.6" LED, 1920 x 1080 True Flat Capacitive Touch

Secondary Display 10.1" | 1280 x 800, 15.6" | 1920 x 1080

Operating System Windows 10, 11, Linux

CPU Intel® Elkhart Lake J6412 Quad-core 2.0GHz up to 2.6GHz

Memory 4GB to 16GB | 8GB to 16GB

Storage M.2 SATA 128GB up to 256GB, 32GB eMMC, SATA SSD 128GB up to 512GB

Power Supply 24V 120W | 24V 60W

MSR & RFID Supports MIFARE One & MIFARE CPU Card



LUNA X

HK316K / HK316T

Main Display 15.6" LED, 1920 x 1080 True Flat Capacitive Touch

Secondary Display 10.1" | 1280 x 800, 15.6" | 1920 x 1080

Operating System Android 9, 11 & 12

CPU Intel® Elkhart Lake J6412 Quad-core 2.0GHz up to 2.6GHz

Memory 2GB, 4GB, 6GB

Storage 64GB eMMC or 128GB eMMC, 16GB eMMC or 32GB eMMC

Power Supply 24V 120W | 24V 60W

MSR & RFID Supports MIFARE One & MIFARE CPU Card

Histone Self-Checkout Systems



HS610

Main Display 15" TFT LCD, 1024 x 768
True Flat Capacitive Touch
Operating System Windows 10, 11, Linux
CPU Intel® Tiger Lake UP3 Core i3 11gen,
(Core i5 11gen Optional)
Memory 4GB up to 16GB
Storage SATA SSD 128GB up to 512GB,
M.2 SATA 128GB up to 512GB
Power Supply 120W
MSR & RFID Multi-function card reader
(Optional)



HS6500U

Main Display 27" TFT LCD, 1920 x 1080
True Flat Capacitive Touch
Operating System Windows 10, 11, Linux
CPU Intel® Tiger Lake UP3 11th Gen CPU,
Core i3, (Core i5 Optional)
Memory 4GB up to 16GB
Storage SATA SSD 128GB up to 512GB,
M.2 SATA 128GB up to 512GB
Power Supply 133.2W (Integrated)
MSR & RFID Multi-function card reader
(Optional)



HS 520

Main Display 27" TFT LCD, 1920 x 1080
True Flat Capacitive Touch
Operating System Windows 10, 11,
Linux, Android 9
CPU Intel® Tiger Lake UP3 11th Gen
CPU, Core i3, (Core i5 Optional)
Memory 4GB up to 16GB
Storage SATA SSD 128GB up to 512GB,
M.2 SATA 128GB up to 512GB, 64GB
eMMC or 128GB eMMC
Power Supply 120W, 160W
MSR & RFID Multi-function card reader
(Optional)



HS 330

Main Display 23.8" TFT-LCD, 1920 x
1080 True Flat Capacitive Touch
Operating System Windows 10, 11,
Linux, Android 12
CPU Intel® Tiger Lake UP3 11th Gen
CPU, Core i3, (Core i5 Optional)
Memory 4GB up to 16GB
Storage SATA SSD 128GB up to 512GB,
M.2 SATA 128GB up to 512GB, 64GB
eMMC or 128GB eMMC
Power Supply 24V 120W, 24V 90W
MSR & RFID Multi-function card reader
(Optional)



HS 150

Main Display 23.8" TFT-LCD, 1920 x
1080, 15.6" TFT-LCD, 1920 x 1080
Operating System Windows 10, 11,
Linux, Android 12
CPU Intel® Celeron J6412 Elkhart Lake ,
ARM RK3568 (4core)
Memory 8GB up to 16GB, 4GB
Storage SATA SSD 128GB up to 512GB,
64GB eMMC, 32GB eMMC Standard
Power Supply 24V 90W
MSR & RFID Multi-function card reader
(Optional)

RILITS RFID Tunnels



RFID ILITS Tunnel

RFID ILITS Tunnel is a UHF RFID Conveyor Machine developed & designed to automate the Packing Verification Process of Cartons & Real Time Tracking Inventory Movements throughout the supply chain.

RFID Fix Readers & Terminals

RFID Fix Readers



ATR 7000

ATR7000 RTLS Reader



FXP20

FXP20 POS RFID Reader



FXR90

FXR90 Ultra-Rugged Fixed RFID Readers with Integrated Antenna, FXR90 Ultra-Rugged Fixed RFID Readers

RFID Terminals



RFD90

Relentless. Versatile. Dependable.



MC3300

Lightning Fast Capture on Challenging RFID Tags



WS5x

Designed for Maximum Flexibility

Ubiquiti Network Solution

Unifi Solutions

1. Unifi Network
2. Unifi Protect
3. Unifi Access
4. Unifi Talk
5. Unifi Connect



UISP Solutions

1. AirMax
2. AirFiber
3. LTU (Long Term Ubiquiti)
4. Wave
5. Edge MAX
6. uFiber



A Last Mile Revolution

Fiber performance meets wireless flexibility.



Our Presence

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