

ICT SOLUTIONS & PROJECT MANAGEMENT

ALBEDO TECH



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INTRODUCTION

THE NEED FOR MODERN ICT SOLUTIONS

In today's rapidly evolving digital landscape, the role of Information and Communication Technology (ICT) has become more critical than ever. Businesses, government entities, educational institutions, and even retail operations rely heavily on reliable and secure ICT infrastructure.

TECHNOLOGY-BASED

Whether it's ensuring seamless communication, securing facilities, optimizing operations, or connecting globally, technology stands at the core of success.

GROWTH ACCELERATOR

Iraq, especially in recent years, has witnessed accelerated growth in demand for dependable ICT systems. Companies and organizations are increasingly looking for partners who not only understand the technology but also offer integrated and localized solutions tailored to their needs.

ABOUT US

TECHNOLOGY EDGE COMPANY

Albedo Tech is a technology-driven company based in Erbil, Kurdistan Region of Iraq, established in early 2025 by Engineer Abdullah Gardi. We are committed to delivering comprehensive and innovative ICT services tailored to the modern needs of businesses, organizations, and institutions across Iraq.

HIGHLY-SKILLED TEAM

With a team of highly skilled engineers and consultants, both local and international, Albedo Tech provides end-to-end solutions that include IT infrastructure, software development, network engineering, and technical consultancy.

VISION & MISSION



VISION

To be recognized as a leading ICT solutions provider in Iraq, known for our technical excellence, innovation, and customer-centric approach.



MISSION

To empower our clients with cutting-edge technologies and reliable services that enhance their digital capabilities and operational efficiency.

CORE VALUES



- Integrity: We uphold honesty and strong moral principles in everything we do.
- Innovation: We constantly seek and apply innovative solutions to solve challenges.
- Excellence: We aim for the highest standards in our services and performance.
- Client Satisfaction: Our clients' success and satisfaction are our top priorities.
- Teamwork: We foster collaboration across diverse disciplines and expertise.
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OUR SERVICES



Comprehensive Solutions for Modern Needs

Our Services



Network Infrastructure Solutions

- Structured cabling (Cat6, Cat7, Fiber Optics)
- LAN and WAN design, installation, and configuration
- Wireless network solutions (Enterprise-grade Wi-Fi systems)
- Network security configuration and monitoring
- Fiber optic splicing, testing, and maintenance

Our Services

IP Surveillance & Security Systems



- High-definition IP CCTV camera installations
- Smart monitoring systems integrated with NVR
- Real-time mobile access and cloud backup
- Perimeter protection and access control systems

Our Services

Website & Portal Development



- Professionally designed Websites and E-commerce Platforms (Kurdish, Arabic, English)
- Custom-designed websites tailored to branding and user
- E-commerce and service portals with secure backends
- SEO optimization and responsive mobile-first design

Our Services

Mobile Applications (Android & iOS)

- Business and operational apps (HR, task management)
- Customer-facing apps (booking, shopping, learning)
- Integration with ERP/CRM systems
- Native/hybrid apps using the latest, most reputable, and up-to-date tools in IT.



Our Services

Enterprise Software Solutions



- ERP software systems
- Accounting and invoicing with reporting tools
- Human Resource Management System (HRMS)
- Warehouse and inventory management
- Custom dashboards and data analytics

Our Services

Hardware Sales & Technical Consultance

- IT equipment procurement (servers, routers, firewalls, PCs)
- Licensing and installation of software and OS
- Infrastructure planning and consulting
- Preventive maintenance and SLA services

PROJECT FIELDS



Albedo Tech also provides full project management for energy and electrical engineering projects.

PROJECT FIELDS

- **Power plant systems**
- **Industrial electrical installations**
- **Energy efficiency planning**
- **Oil & gas infrastructure management**

From project scoping to final delivery, we apply best practices in planning, vendor coordination, risk management, and execution using tools like Microsoft Project and Primavera.

This unique combination of ICT expertise and energy project management allows us to deliver integrated, reliable, and cost-efficient solutions across industries.

Project Approach



1

Requirement analysis and consulting

2

Custom solution design

3

Implementation and testing

4

Ongoing support and optimization

PORTFOLIO

SUBNEX

Custom corporate website for a high-tech infrastructure company. Fully tailored to their brand identity, with CMS backend, dynamic content, and responsive design.



STONY ROAD

A project management and construction company website designed for high performance and professional presentation, supporting both English and Kurdish content.



SUBNEXT

Corporate website for a digital solutions firm. Developed in coordination with the executive team using the latest frontend and backend technologies.



SAVIOURS PHARMA ERBIL

Pharmaceutical company site with full compliance in design and security. Multilingual and built for high trust and visibility in the medical market.

All websites were developed based on direct input from company directors and are hosted, maintained, and technically supported by Albedo Tech.



Industries We Serve

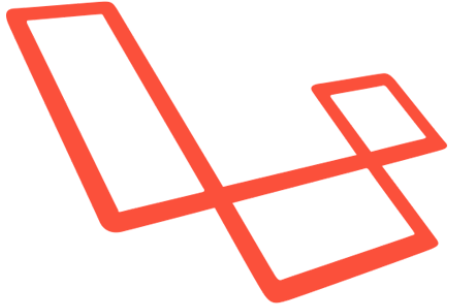
- .Government & Municipalities
- .Energy, Oil & Gas
- .Healthcare, Clinics & Hospitals
- .Retail & E-commerce
- .Educational Institutions
- .Construction & Real Estate

OUR TEAM & CVS

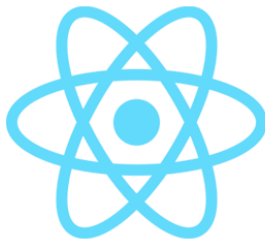


Our leadership and engineering teams comprise professionals with years of experience in ICT, energy, and infrastructure sectors. The CVs of the Managing Director, Board Members, and Lead Engineers are available upon request and reflect certifications, technical skills, and real-world experience managing complex projects across Iraq and the region.

TOOL & TECHNOLOGY



*Mikro***Tik**



We work with leading global technologies and platforms: Cisco, Mikrotik, Ubiquiti, Hikvision, Dahua, Windows Server, Linux, Android Studio, React, Laravel, .NET, WordPress, and more.

GET IN TOUCH



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