



# COMPANY PROFILE

## About Al Raqem

Al Raqem is a technology and engineering solutions company specializing in intelligent automation, energy optimization, and custom software development.

We design integrated hardware and software systems that improve operational efficiency, reduce energy consumption, and support sustainable growth.

Our approach combines engineering expertise, digital transformation, and data-driven innovation to deliver scalable and future-ready solutions.

## Vision

To lead the transformation of energy, automation, and digital systems by delivering intelligent solutions that redefine efficiency and sustainability.

## Engineering & Hardware Solutions

### **Building Management Systems (BMS)**

Centralized monitoring and control of HVAC, lighting, security, and utilities to enhance operational visibility and performance.

### **Energy Management Systems (EMS)**

Real-time monitoring, analytics, and optimization of energy usage to reduce costs and carbon footprint.

### **Energy Audits & Optimization**

Site assessments, consumption analysis, and implementation roadmaps to maximize efficiency.

### **Smart Home Automation**

Integrated control of lighting, climate, entertainment, and security systems.

### **Guest Room Management Systems (GRMS)**

Hospitality-focused automation for energy control, occupancy-based optimization, and guest comfort.

### **Lighting Control Systems**

Intelligent lighting automation, dimming control, scheduling, and daylight harvesting.

### **Parking Guidance Systems**

Sensor-based space detection and digital signage to improve traffic flow and utilization.

### **Electrical Infrastructure Projects**

Design, installation, and maintenance of electrical distribution and control systems.

## Software & Digital Solutions

### **Custom Software Development**

Web platforms, enterprise systems, automation tools, and business applications tailored to operational needs.

### **Billing & POS Systems**

Retail and hospitality billing platforms with inventory management, reporting, and payment integration.

### **Project Management Systems**

Digital tools for planning, scheduling, budgeting, and real-time project tracking.

### **Utility & Asset Management Systems**

Performance monitoring, maintenance scheduling, lifecycle analysis, and cost optimization.

### **Data Analytics Solutions**

Dashboards, KPI tracking, and reporting systems enabling data-driven decisions.

### **AI Solutions (Coming Soon)**

Predictive analytics, anomaly detection, and intelligent automation systems.

## Projects



**Gulf Tower BMS Upgrade**



**Children Clinic BMS Upgrade**



**Paloma Tower Home Automation**



**Billing Software**



**Digital Store Management Software**



**Project Management Software**

## Contact Us



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