AR Engineering

The Your Vision, Our Engineering

AR ENGINEERING

Industrial Engineering Solution Provider

Consultancy | Services | Supply & Erection

Your Vision,
Our Engineering

COMPANY PROFILE

www.karcompany.thesyndicates.team

Table of Content

Message from CEO — 01-02
Welcome Message from CEO , Our Boss

Introduction — 03-04
Company History, Vision, Mission, Milestones

Our Service — 05-06
Service, Work process

Team and Facilities — 07-08
Management team - Facilities

Company Portfolio — 09-10
Company Portfolio

Our Valued Clients — 11-12
Partnership - Collaborate

Future Outlook — 13-14
Future Outlook - Development

Client Feedback — 15-16
Feedback - Testimonials

Welcome to Copany Profile

Welcome to AR Engineering!

At AR Engineering, we believe that engineering is not just about systems and structures—it is about responsibility, safety, and creating long-term value. Since our establishment in 2024, we have been dedicated to delivering reliable, efficient, and innovative industrial engineering solutions that meet real-world operational needs.

Our strength lies in our people, technical expertise, and commitment to quality. By embracing modern engineering practices and international standards, we ensure that every project we undertake adds measurable value to our clients' operations.

We are grateful to our clients, partners, and team members for their trust and dedication. We look forward to building long-term relationships and contributing to the sustainable growth of Bangladesh's industrial sector.

— Chief Executive Officer

"Change doesn't just happen. It happens with urgency."

Wecome Message from CEO

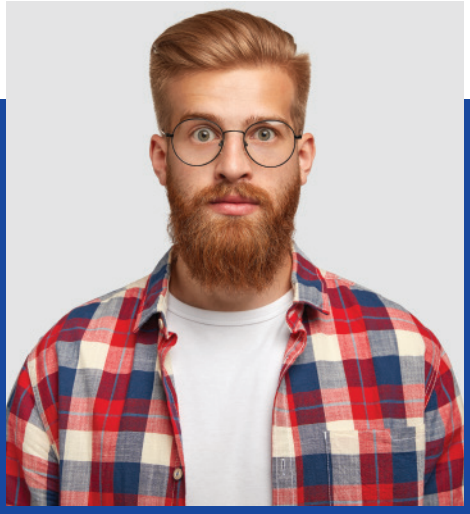
At AR Engineering, our mission is to deliver excellence in industrial solutions. From maintenance and service of pumps, motors, and generators, to comprehensive project execution in HVAC, fire protection, and piping systems — we combine expertise with innovation. We are committed to supporting our clients with reliable solutions, cutting-edge technology, and sustainable practices that drive efficiency and growth. Together, we turn challenges into opportunities.

Engr. Ashiqur Rahman

CEO of Company

Meet Our Boss

At AR Engineering, strong leadership drives our success. Our leadership is built on technical expertise, strategic vision, and a commitment to quality and safety. With a hands-on approach, our management ensures every project meets the highest engineering standards and client expectations.



Engr. Ashiqur Rahman

CEO & Founder

Education & Experience

Engr. Ashiqur Rahman is a qualified engineering professional with extensive experience in industrial engineering solutions. With a strong background in MEP systems, fire safety, HVAC, and industrial utilities, he has successfully led multiple projects across industrial and commercial sectors.

Professional Skills

100%	Leadership
99%	Creativity
100%	Financial Skill
99%	Teamwork

Why Choose us ?

At AR Engineering, we combine technical expertise, quality workmanship, and a client-focused approach to deliver dependable industrial engineering solutions. Our commitment to safety, efficiency, and innovation ensures every project is completed on time, within budget, and to the highest standards.

- **Experienced Engineering Professionals –** Skilled engineers delivering reliable and efficient solutions.
- **Quality & Safety Assurance –** Committed to international standards with a strong safety-first culture.
- **Complete Engineering Solutions –** From design and consultancy to installation and maintenance.
- **Client-Centric Service –** Tailored, cost-effective solutions with long-term support.

About Our Company

AR Engineering is a professional industrial engineering solution provider based in Dhaka, Bangladesh. We specialize in delivering end-to-end engineering services, including consultancy, design, supply, installation, testing, commissioning, and maintenance for industrial and commercial projects.

Driven by quality, safety, and innovation, AR Engineering is committed to providing reliable, cost-effective, and sustainable engineering solutions that meet national and international standards while building long-term client relationships.

Our Vision

Our vision is to deliver innovative, safe, and sustainable engineering solutions while building long-term client partnerships and supporting industrial growth in Bangladesh.

- To become a trusted leader in industrial engineering solutions in Bangladesh.
- To deliver innovative and sustainable engineering solutions.
- To maintain the highest standards of quality and safety in every project.
- To build long-term partnerships through professionalism and excellence.

Mission Statement

Our mission is to provide reliable, innovative, and sustainable engineering solutions through technical excellence, strict safety practices, and efficient project execution. We are committed to meeting client requirements, maintaining quality standards, and building long-term relationships based on trust and performance.

- Deliver quality engineering solutions with safety and reliability
- Ensure on-time, cost-effective project execution
- Maintain compliance with national and international standards

Our Service

Consulting Services

We offer expert engineering consultancy to support informed decision-making, efficient system design, and optimized performance.

Our consulting services include:

- MEP Design & Engineering Consultancy
- ANSYS Simulation & Engineering Analysis
- Industrial Pump System Design & Optimization
- Flatbed Grain Dryer System Design
- Natural Ventilation System Design

Our consulting approach focuses on technical accuracy, feasibility, and compliance with national and international standards.

Projects (Design, Supply & Installation)

AR Engineering delivers complete project execution services with strong emphasis on quality, safety, and timely delivery.

Project services include:

- Fire Protection & Detection Systems
- HVAC Systems
- All Kinds of Industrial Pipe Work
- Boiler & Steam Line Solutions
- Compressed Air Systems

From concept development to final commissioning, we manage every phase with professional planning, reliable sourcing, and skilled execution.

Maintenance & Technical Services

Our maintenance services ensure system reliability, operational efficiency, and reduced downtime.

Maintenance services include:

- All Kinds of Industrial Pumps
- Electric Motors
- Diesel Engines
- Compressors
- Generators

We provide both routine maintenance and emergency support, backed by experienced technicians and engineers.

Work Process

Our process follows a structured and efficient approach—from planning and design to execution and support—ensuring safe, reliable, and timely engineering solutions.

1

Consultation

We begin by understanding your requirements, challenges, and goals to tailor the perfect solution.

2

Proposal & Planning

Our expert engineers implement the solution using best practices, ensuring quality and efficiency.

3

Design & Implementation

We provide a detailed plan and proposal outlining milestones, timelines, and deliverables.

4

Delivery & Testing

We deliver the project on time, conducting thorough testing and quality assurance for optimal performance.

5

Support & Maintenance

We provide ongoing support and maintenance to ensure your systems run smoothly and efficiently.

6

Feedback & Improvement

We gather client feedback to continuously improve our processes and deliver exceptional results.

Our Expert Team

Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. Separated they live in Bookmarksgrove right at the coast of the Semantics, a large language ocean.

Engr. Ashiqur Rahman
CEO & Founder

Engr. Abid Md. Bakthier
Project Development Engineer

Songram Sardar
Commercial & Execution Manager

Md. Rashaduzzaman
Building & Life Safety Engineer

George Earthy
Position name

Arthur Augusto
Position name

Robert Andrich
Position name

Advanced technology and equipment used

AR Engineering utilizes state-of-the-art engineering software, modern machinery, and precision tools to ensure efficient design, accurate installation, and reliable maintenance. Our technology enables high-quality, safe, and cost-effective solutions for all industrial projects.

Facilities and Infrastructure

AR Engineering is equipped with state-of-the-art facilities, modern workshops, and advanced engineering tools to ensure efficient project execution. Our infrastructure supports design, manufacturing, installation, and maintenance, enabling us to deliver high-quality, safe, and reliable solutions for diverse industrial and commercial projects.

01. Modern workshops for fabrication and testing

02. Advanced tools for precise design and analysis

03. Smooth project execution support

Our Company Project

Fire Protection System

AR Engineering delivers Fire Protection Systems for industrial and commercial facilities, covering design, supply, installation, and commissioning in compliance with BNBC and NFPA standards, ensuring reliable and effective fire safety.

HVAC System

Complete HVAC system design and installation to ensure energy efficiency, indoor comfort, and reliable performance.

Our Company Project

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HVAC System

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Our Valued Clients

AKH Apparels Limited

AKH Apparels Limited is a well-established garments manufacturing company known for its commitment to quality, compliance, and efficient production standards. AR Engineering has supported the organization with reliable engineering solutions to enhance safety and operational performance.

AKH Eco

AKH Eco is part of a diversified industrial group with a strong focus on sustainable and environmentally responsible operations. AR Engineering provides engineering support that aligns with their commitment to safety, efficiency, and sustainability.

Mondol Group

Mondol Group operates across multiple industrial sectors with a focus on growth and operational excellence. AR Engineering supports their facilities with dependable engineering services and technical solutions.

L'Usine Fashion Ltd

L'Usine Fashion Ltd is a modern apparel manufacturing facility focused on innovation, productivity, and international compliance. AR Engineering has delivered engineering services aligned with their operational and safety requirements.

Envoy Group

Envoy Group is a leading textile and apparel conglomerate in Bangladesh with global reach. AR Engineering has contributed engineering solutions designed to support safe operations and reliable infrastructure within their facilities.

Aquila Weeks

Aquila Weeks is a manufacturing organization recognized for maintaining quality production standards. AR Engineering delivers customized engineering solutions to ensure system reliability, safety, and operational efficiency.

We are open to those of you who want to partner with us

More info
www.karcompany.thesyndicates.team

Benefits of partnering

01. Expert Engineering Support

02. Cost-Effective Solutions

03. Reliable Long-Term Partnership

Our Solution Partners

AR Engineering collaborates with trusted technology providers, equipment manufacturers, and industry partners to deliver high-quality, reliable, and innovative engineering solutions. These partnerships ensure the best materials, advanced technology, and long-term support for every project.

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Future Outlook

Future Vision of Company

AR Engineering aims to expand its role as a trusted industrial engineering partner by adopting advanced technologies, strengthening safety and sustainability practices, and delivering innovative, reliable solutions that support long-term industrial growth.

Future Goal Plants

Our future goals focus on strengthening our engineering capabilities through innovation, technology adoption, and skilled workforce development. We aim to expand our services, enhance safety and sustainability practices, and deliver reliable solutions that support long-term industrial growth.

01. Expand industrial engineering and maintenance services

02. Adopt advanced engineering and digital simulation technologies

03. Strengthen fire safety and utility solutions

Future goals and expansion plans

Future Vision

To lead in industrial engineering with innovative, safe, and sustainable solutions.

Future Mission

To deliver safe, innovative, and efficient engineering solutions that support sustainable industrial growth.

Company Development

Company Development Plan

AR Engineering aims to expand its capabilities and market presence by adopting advanced engineering technologies, enhancing maintenance and AMC services, strengthening industrial utility solutions, and developing skilled professionals to support sustainable growth and client satisfaction.

DeveAdopt Advanced Technologieslopment Plan

Implement modern engineering tools and digital solutions to enhance efficiency and accuracy.

Expand Maintenance & AMC Services

Strengthen after-sales support to ensure long-term system reliability.

Enhance Industrial Solutions

Develop robust fire safety, MEP, and utility systems for diverse industries.

Develop Skilled Professionals

Invest in training and growth of our engineering team to maintain high standards.

Client Feedback

Brand Name

" Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there live the blind texts. "

Rating

★★★★★

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Testimonials

Our clients' feedback reflects our commitment to quality, safety, and reliable engineering solutions. We take pride in building long-term relationships and delivering projects that exceed expectations.

Let’s Work with Us

Join hands with AR Engineering to create safe, innovative, and efficient industrial solutions. We collaborate closely with clients and partners to deliver projects that meet technical excellence, operational reliability, and long-term value.

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