



KAD

ENGINEERING SOLUTIONS

Engineering with Clarity, Efficiency & Trust

COMPANY PROFILE

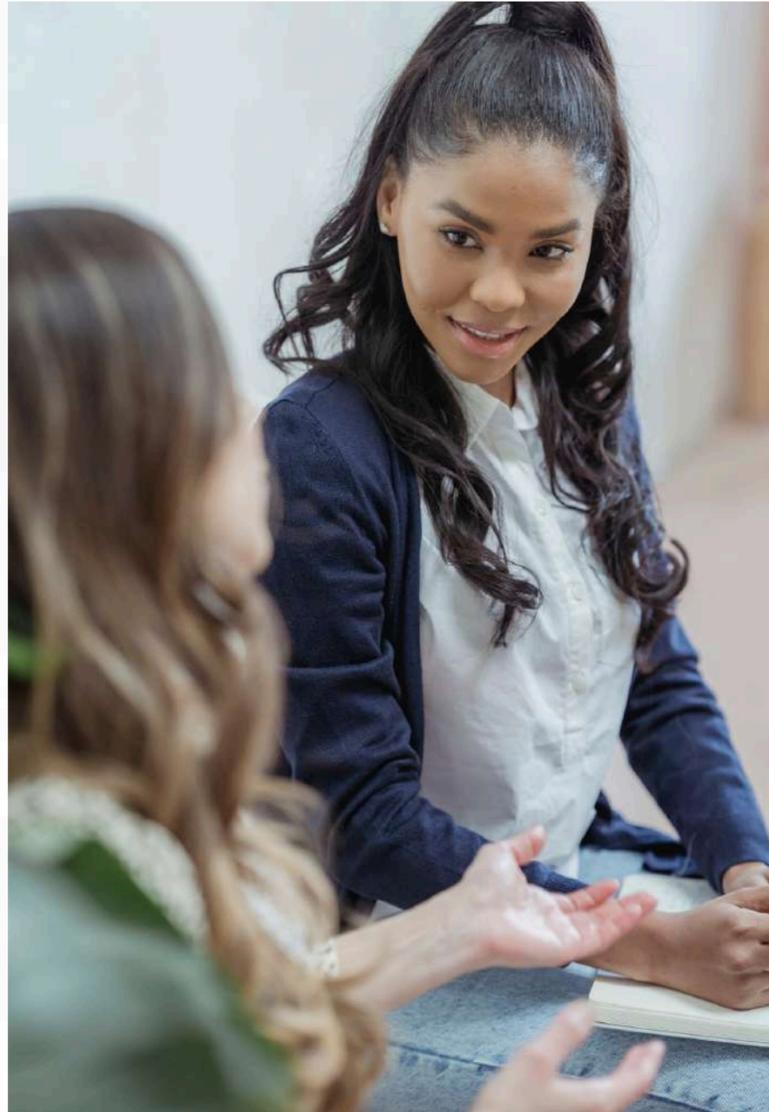
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KAD ENGINEERING SOLUTIONS (PVT) LTD

+94 77 631 7480

ABOUT US



MECHANICAL



ELECTRICAL



PLUMBING

Founded in 2020, KAD Engineering Solutions is a growing engineering consultancy and service provider based in Sri Lanka. We specialize in delivering Mechanical, Electrical, and Plumbing (MEP) solutions, project management, and sustainable engineering services for commercial, hospitality, and industrial projects.

At KAD, our mission is to combine technical expertise, innovative thinking, and practical experience to provide reliable and cost-effective solutions tailored to each client's needs. Over the years, we have built a reputation for quality, professionalism, and trust, becoming a dependable partner for developers, contractors, and investors.

Our services cover a wide spectrum of engineering requirements, from design and consultancy to implementation and maintenance, ensuring projects are completed to the highest standards of safety, efficiency, and sustainability. With a passionate team led by industry professionals, KAD Engineering Solutions continues to grow with a vision of becoming a leading engineering consultancy in Sri Lanka, recognized for our commitment, innovation, and client satisfaction.

OUR TEAM



THE FOUNDER, DIRECTOR

KASTHURI WEERARATNE

Kasthuri Weeraratne, the visionary founder of KAD Engineering Solutions, established the company in 2020 with a mission to deliver innovative, reliable, and sustainable engineering solutions to Sri Lanka's growing industries.

A BSc (Hons) Mechanical Engineering graduate from the University of Moratuwa, Kasthuri brings over 13 years of consultancy experience across diverse engineering disciplines. He is also a certified Green Associate Professional and Authorized Person in Medical Gas Systems, strengthening his expertise in both sustainability and specialized healthcare engineering.

Throughout his career, Kasthuri has been instrumental in designing and managing MEP systems, sustainable building solutions, and complex engineering projects within the industrial, commercial, and healthcare sectors. His leadership is defined by a commitment to quality, innovation, and client focused results, guiding KAD Engineering Solutions toward becoming a trusted partner in the industry.

With a clear vision for the future, Kasthuri continues to inspire his team and clients by championing engineering excellence and sustainable growth, ensuring that KAD Engineering Solutions contributes to building a smarter and more resilient tomorrow.



OUR TEAM



SAMEERA HERATH

Chartered Building Services
Engineer

BSc (Hons) UOM, more than 16
years' experience in Building
services sector as a consultant
engineer and project management



GAYAN PRABUDDHA

Chartered Electrical
Engineer

BSc (Hons) UOM, more
than 12 years' experience
in Electrical design and
specialized in renewable
energy



DHANUSHKA MUDALIGE

Senior Electrical Design
Engineer

BSc (Hons) UOM, more than 12
years' experience in Electrical
projects and specialized in
high rise buildings



WERANGA KODIKARA

Senior Plumbing Design
Engineer

BSc (Hons) UOP, more More
than 18 years' experience in
plumbing design and
consultancy

WE PERFORM IN....

- **TOTAL MEP DESIGN AND SUPERVISION**
- **PROJECT MANAGEMENT**
- **ENERGY AUDITING AND VALUE ENGINEERING**
- **SAFETY AUDITING**
- **BIM MODELING**
- **FACILITY MANAGEMENT**
- **GREEN BUILDING / SUSTAINABILITY DEVELOPMENT CONSULTANCY**



KAD ENGINEERING SOLUTIONS (PVT) LTD

OUR EXPERIENCE

FEW MILESTONE PROJECTS.....

- Little Hearts Project, LRH
- Process cooling System, CBLE, Avissawella
- Office building, CBL Head Office
- Belt Press facility, CBLGF, Alawwa
- LEED Projects, GBCSL Projects
- Borne Marrow Transplant Unit, Kandy
- Medi Help Hospitals, Horana and Mount Lavinia
- Millennium ward complex, Kalubowila
- JICA Funded Cardiology complex Kandy, Anuradhapura, Trinco, Kurunegala



And many more as more than 200 MEP projects experience with our team

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WHY CHOOSE US

At KAD Engineering Solutions, we bring over 12 years of proven MEP engineering experience, delivering reliable, practical, and cost-effective solutions across residential, commercial, hotel, healthcare, and retail projects. Our integrated scope covers HVAC, electrical & ELV systems, plumbing & drainage, fire protection, solar PV, and energy-efficient designs, ensuring full coordination and compliance with relevant standards and authority requirements. We focus on buildable designs, value engineering, and long-term operational efficiency, supporting clients from concept through execution with clear communication, technical expertise, and a commitment to quality and sustainability.



Proven project references all over the Sri Lanka for last 12 years by our expertise team



Sustainable design solutions and Energy efficient systems



Because we comply all the local and international compliance to add value to the project



Continually adoption to state of art technology



ONGOING PROJECTS



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HEALTH CARE FACILITIES



Nawinne Hospital, Kurunegala
Cooperative Hospital, Kurunegala
Miracle Hospital, Kurunegala

SUPERMARKETS



Keells supermarket, Kaduwela

RESIDENCE AND APARTMENTS



Residence project in Kurunegala
Hostel Project in Homagama
Apartment project, Maligawatta

STATISTICS

Between November 2025 and January 2026, KAD Engineering Solutions achieved a significant milestone by being awarded eight (08) MEP design and consultancy projects within a short period.

This achievement highlights our strong technical expertise, consistent performance, and growing reputation as a trusted MEP consultancy partner. The rapid project acquisition reflects client confidence in our ability to deliver coordinated, compliant, and value-engineered MEP solutions across diverse project sectors.





THANK YOU

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