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Designation:
Founder and
Managing Director

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Company:
**Aquality
Intelligent
Solutions
Pvt. Ltd.**

**Mohammed
Naser Azeez**





Mohammed Naser Azeez

Designation: Founder and Managing Director
Company: Aquality Intelligent Solutions Pvt. Ltd.

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Mohammed Naser Azeez: The Eco-Innovator

Transforming Water and Air Purification with Purpose-Driven Innovation for a Healthier Tomorrow!

In many parts of the world, a glass of clean water or a breath of fresh air is no longer guaranteed. Polluted rivers flow through crowded cities, and invisible toxins linger in the very air we breathe. The growing crisis of water contamination and air pollution is not just an environmental concern; it's a threat to human survival.

It is in the heart of this crisis that Mohammed Naser Azeez found his purpose. While others saw problems too vast to solve, he saw a mission waiting to be fulfilled. With a strong belief that access to clean water and air is a basic human right, he laid the foundation of Aquality Intelligent Solutions Pvt. Ltd., a company built on innovation, integrity, and impact.

As the Founder and Managing Director, Naser Azeez has spent years developing intelligent, sustainable, and affordable solutions that don't just filter out impurities, they restore life. From advanced RO systems and pumping systems to smart air purification technologies, every product his company creates carries his larger vision: a world where clean water and breathable air are not luxuries, but essentials available to all.

His work goes beyond business; it's a commitment to a cleaner, healthier future. One where industries reduce their footprints, families drink water without fear, and children breathe freely. Through every challenge he tackles, Mohammed Naser Azeez is not just creating solutions, he's creating hope. One drop, one breath, and one innovation at a time.

Mohammed Naser Azeez: The Eco-Innovator

Every entrepreneur starts with an idea. But for someone without legacy, connections, or a safety net, that idea needs to burn brighter, push harder, and survive longer. Mohammed Naser Azeez, the Founder and Managing Director of Aquality Intelligent Solutions Pvt. Ltd., is one such spark. As a first-generation entrepreneur, he stepped into the world of business not with inherited blueprints, but with conviction, resilience, and the hunger to solve real problems.

His journey began not in the comfort of a family-run enterprise, but in the unknown, where trial, error, and learning became his allies. Facing the twin global crises of unsafe drinking water and deteriorating air quality, Naser saw an opportunity to build more than just a business. He envisioned a purpose-led mission. One that could tackle urgent environmental issues, while creating long-lasting impact.

What sets Naser apart is his ability to navigate adversity with strategy. With no roadmap handed down, he built one of his own. His venture stands as proof that innovation and impact can come from the ground up, and that when mission aligns with market need, success follows not just in numbers, but in the lives touched.

From Gulf Shores to Indian Soil

Before building his own enterprise, Naser first built his experience. A graduate in Electrical and Electronics Engineering from Osmania University, Hyderabad, and an MBA from The Preston University, USA, his academic foundation was strong. But it was the world outside classrooms that shaped his purpose.

His early years in the Gulf, working with multinationals across Dubai and Saudi Arabia, exposed him to large-scale industrial operations. From oil & gas to utilities and manufacturing, he understood not only how systems function but also where they fail, especially in sustainability and environmental management.

These experiences weren't just about career growth; they were lessons in systems thinking, client handling, and problem-solving at scale. They sharpened his instinct for identifying gaps in technology adoption, especially in developing regions like India.

When he returned to India in 2013, it wasn't a leap of faith, it was a calculated move. With a clear vision and global exposure, he founded Aquality Intelligent Solutions with one goal: to bring world-class, environmentally conscious technologies to Indian industries, institutions, and communities. His roots might be Indian, but his mindset is truly global.

Purpose in Every Product

For Naser, clean air and water aren't luxuries, they're basic rights. But the systems meant to protect these essentials are often outdated or inefficient. This gap ignited a larger vision: to engineer intelligent systems that could scale across geographies and needs, without compromising on quality or sustainability.

This wasn't about pushing products; it was about designing solutions that could adapt to the real world. Whether it's urban pollution or groundwater contamination, his company focuses on deploying smarter, faster, and greener technologies. At the heart of Aquality Intelligent Solutions lies a belief that innovation should solve problems that matter, and do so without adding new ones.

Each project reflects this belief, from modular systems that treat industrial wastewater, to purification technologies that bring safe drinking water to remote villages. His mission has always been dual-purpose: elevate the environmental baseline while proving that sustainable solutions can also be commercially viable.

By combining engineering with empathy, he's built not just a company, but a commitment to future generations.

Scaling Impact, One Innovation at a Time

Under Naser's leadership, Aquality Intelligent Solutions has grown into a brand known for delivering powerful technologies with measurable environmental and social outcomes. But more importantly, it has become a symbol of how modern technology can be localized, customized, and scaled.

The company's offerings span across four key areas:

Clean Water for All

- From industrial-grade zero liquid discharge (ZLD) systems to community-focused nano and ultra-filtration units, Aquality's water solutions are versatile, durable, and highly effective against contaminants like arsenic, fluoride, and pathogens.

Breathing Easier in Polluted Cities

- Recognizing the urgent need for cleaner air, especially indoors, Naser expanded into advanced air purification systems using HEPA filters, UV sterilization, activated carbon, and smart IoT monitoring.

Off-Grid, On-Point

- In rural and forest zones, Aquality's solar-powered purification units offer autonomy from erratic infrastructure. With IoT integration, these systems provide predictive maintenance and real-time performance data, reducing downtime and operational costs.

Support at the Frontlines

- Aquality also serves India's defense and paramilitary forces, providing lightweight, portable purification units that ensure access to clean water in the harshest conditions.

This wide-scale, multi-sectoral approach positions Aquality as a solution partner for not just today's problems, but tomorrow's possibilities.

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A Vision Aligned with a Nation's Progress

Naser's work aligns deeply with India's development roadmap. His contributions directly support initiatives under the Viksit Bharat @2047 vision, where access to clean water, air, and sustainable infrastructure forms the backbone of a developed nation.

Whether it's through the Jal Jeevan Mission, where his company installs scalable drinking water systems in underserved communities, or the Swachh Bharat Mission, where wastewater reuse and zero-waste plants make industries more responsible, his work is a clear contribution to national goals.

Even on the air quality front, Aquality plays a vital role in helping implement the National Clean Air Programme (NCAP), by installing effective air purification units in homes, offices and commercial establishments in the urban and industrial pollution hotspots.

More globally, Naser aligns his strategies with the UN Sustainable Development Goals (SDGs), especially Goal 6: Clean Water and Sanitation and Goal 13: Climate Action, ensuring that his company's impact transcends borders and timelines.

At the intersection of policy, technology, and purpose, Naser Azeez's journey is more than an entrepreneurial success. It's a case study in what happens when business leaders dare to solve real problems, and build not just for profits, but for people and the planet.



Our mission is to deliver clean water and pure air through smart, sustainable technologies.



Honoured for Clean Tech Solutions

Naser Azeez's impactful leadership in environmental technology has earned him several prestigious accolades over the years. In 2024, he was named 'Entrepreneur of the Year' for driving innovation and sustainability at Aquality Intelligent Solutions. Earlier, he received the 'Telangana Water Leadership Award (2023)' and was recognized as a 'Transformational Business Leader' for advancing smart water treatment solutions, especially in underserved regions.

His commitment to sustainable practices earned him the 'Top Most Water Leaders Award (2022)' and the 'Aqua Excellence Award (2021)' for delivering intelligent, high-impact purification systems. Under his guidance, Aquality also won the 'India 5000 Best MSME Award' for innovation and growth. In 2019, 'Business World' recognized him as one of 'India's Hottest Young Entrepreneurs', while his early efforts were acknowledged with the 'Hyderabad Water Leadership Award (2017)'.

These honours reflect his unwavering drive to solve environmental challenges through technology, innovation, and purpose-driven leadership.



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At Aquality, we believe access to clean water should not come at the cost of the environment. Our solar-powered water treatment systems combine renewable energy with advanced purification technologies to deliver safe drinking water in the most sustainable way. By harnessing the power of the sun, we are reducing carbon emissions, lowering operational costs, and creating resilient solutions for communities, industries, and security forces in even the most remote locations. This innovation reflects our commitment to building a cleaner, greener, and healthier future for all.

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