

WHIZKIDS



INNOVATIVE & COLLABORATIVE

At **Whizkids** Engineers, innovation is not just about adopting the latest technology—it's about reimagining solutions through collaboration. We combine the creative expertise of our IT specialists with the practical experience of our engineering teams, working closely with clients to co-create smart, sustainable, and future-ready solutions that deliver lasting value

 www.whizkids.co.in

 whizkids.hp@gmail.com

 Top Floor, Yashodha Niwas, Below BCS
New Shimla - 171 009 (HP) INDIA

ABOUT US

Whizkids Engineers is a diversified, technology-driven enterprise that has been delivering excellence for over 29 years. Headquartered in Shimla, Himachal Pradesh, we are uniquely positioned at the intersection of cutting-edge IT solutions and specialized infrastructure services, making us a one-stop partner for organizations seeking both digital transformation and physical asset enhancement.

Our journey began with IT solutions, where we quickly became known for our expertise in systems integration, networking, and software development for government departments, public sector undertakings, educational institutions, and private enterprises. Over the years, our capabilities expanded into construction-related services, particularly in retrofitting, waterproofing, structural strengthening, and security infrastructure. This dual focus allows us to address the complete operational needs of our clients—whether they are building a robust IT network, safeguarding a structure from water ingress, or modernizing a facility with the latest surveillance technology.

Our core philosophy is built on innovation, precision, and reliability. We anticipate industry trends, adapt to global best practices, and integrate advanced technologies to deliver outcomes that are not only efficient but also sustainable. Our team of skilled engineers, project managers, and certified technicians ensures that every assignment is executed with a high degree of technical integrity and client-focused service.

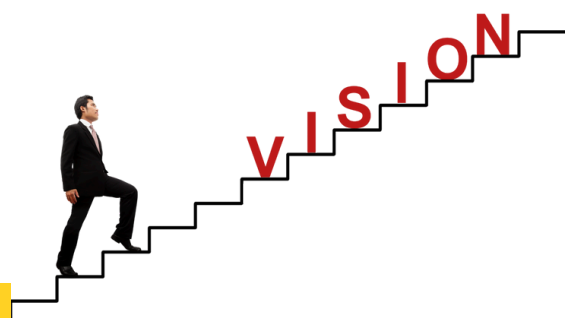
Whizkids Engineers is proud to serve as a trusted partner for some of the most respected organizations in India, maintaining a long-standing reputation for delivering projects on time, within budget, and above expectations.

VISION

Our vision is to be recognized as the most trusted and innovative partner for technology-driven infrastructure solutions in India and beyond. We aim to bridge the gap between digital transformation and physical infrastructure development, ensuring that our clients can leverage the best of both worlds to achieve operational excellence and long-term sustainability.

At Whizkids Engineers, we believe that the future belongs to organizations that embrace innovation while maintaining a strong commitment to quality and environmental responsibility. Our vision goes beyond simply delivering IT services or construction projects; it is about creating lasting impact for communities, institutions, and industries through intelligent, sustainable solutions. Whether it is deploying an advanced network security system for a government agency, renovating a heritage building, or implementing state-of-the-art waterproofing for an industrial facility, we approach every assignment with the same commitment to excellence and client satisfaction.

By staying ahead of emerging technologies, investing in our people, and adhering to international standards such as ISO 14001:2015, we ensure that our solutions not only meet current requirements but are also future-ready. Our vision guides our decisions, shapes our strategy, and inspires our team to deliver measurable value to every client we serve. In doing so, we aim to set new benchmarks for reliability, innovation, and service quality in both the IT and engineering sectors.



MISSION

Our mission is to deliver state-of-the-art IT, engineering, and general supply solutions that consistently exceed client expectations in terms of quality, timeliness, and value. We are committed to being a results-oriented organization that understands the unique requirements of each client and responds with customized, scalable, and sustainable solutions.

We achieve this by combining three critical elements:

- 01 Technical Expertise** – Our teams comprise seasoned professionals with deep experience in IT systems integration, cybersecurity, software development, project management, civil engineering, and structural rehabilitation.
- 02 Innovative Thinking** – We constantly explore new technologies, materials, and methods to ensure that our clients receive solutions that are both cutting-edge and cost-effective.
- 03 Customer-Centric Approach** – Every decision we make is guided by the goal of delivering tangible benefits to our clients, whether it is reducing operational downtime, enhancing safety, or improving long-term asset performance.

Our mission also emphasizes sustainability and environmental stewardship, aligning our operations with ISO 14001:2015 standards. From energy-efficient IT deployments to environmentally responsible construction practices, we strive to minimize environmental impact while maximizing client value.

Above all, our mission is about partnership—building long-term relationships based on trust, transparency, and shared success. We measure our achievements not just by the number of projects completed but by the value we create for our clients and the communities we serve.



CORE VALUE

At Whizkids Engineers, our values are the foundation upon which our reputation is built and our success is sustained. They guide our behavior, shape our culture, and influence every project we undertake.

-  **Honesty & Transparency** – We conduct our business with the highest standards of integrity, ensuring that our clients receive accurate information, fair pricing, and ethical service at every stage.
-  **Excellent Customer Service** – We place our clients at the center of everything we do, striving to provide prompt, professional, and proactive support that fosters long-term relationships.
-  **Technical Superiority** – Our commitment to technical excellence ensures that every solution we deliver is designed, implemented, and maintained to meet or exceed industry best practices.
-  **Innovation & Adaptability** – In rapidly changing markets, adaptability is essential. We encourage creative problem-solving and embrace new ideas that enhance our service offerings.
-  **Sustainability & Responsibility** – We are committed to environmentally conscious practices and align our work with ISO 14001:2015 standards to protect the planet while delivering exceptional results.

These values are not just statements on paper—they are actionable principles embedded into our daily operations. Every team member is empowered to uphold these standards, ensuring that Whizkids Engineers remains synonymous with trust, quality, and innovation.

OUR STRENGTHS

Whizkids Engineers brings together a unique combination of IT expertise, engineering capability, and client-focused service delivery. Our competitive advantages include:

-  **Technology Leadership** – Decades of experience in IT hardware, networking, software development, cloud solutions, and cybersecurity have positioned us as trusted advisors in the digital transformation journey of our clients.
-  **Engineering Excellence** – Our civil works team specializes in waterproofing, structural strengthening, retrofitting, and renovation, delivering solutions that extend asset life and enhance safety.
-  **Integrated Solutions** – Few companies can offer a seamless blend of digital and physical infrastructure solutions under one roof. This integration allows us to manage complex projects efficiently while reducing costs and timelines for our clients.
-  **Certified Quality Standards** – Our ISO 14001:2015 certification reflects our commitment to sustainable and environmentally responsible operations.
-  **Strong Client Relationships** – Our long-standing partnerships with government departments, corporates, and institutions are a testament to our reliability and performance.

These strengths enable us to respond effectively to challenges, anticipate client needs, and consistently deliver projects that stand the test of time—both technically and commercially.



SERVICE PORTFOLIO

SPECIALIZED ENGINEERING SOLUTIONS

At **Whizkids Engineers**, we combine technical expertise, innovation, and proven methods to deliver solutions that protect, strengthen, and modernize infrastructure. Our specialized services include:

1. Retrofitting – Strengthening the Future

Retrofitting is essential for extending the life and safety of aging buildings and structures. Whizkids Engineers provides end-to-end retrofitting services, including structural strengthening, reinforcement, and modernization. We address issues such as cracks, load-bearing weaknesses, and outdated safety standards. Whether it is a heritage building, a public institution, or a commercial property, we restore its integrity while upgrading it to meet today's performance and compliance requirements. Our retrofitting solutions ensure long-term durability, cost savings, and enhanced safety.



Retrofitting of RC Structures

2. Soil Stabilization – Building on Solid Ground

Weak or unstable soil conditions can undermine even the most well-designed structures. Whizkids Engineers offers soil stabilization solutions that enhance soil strength, reduce settlement risks, and improve load-bearing capacity. We employ advanced techniques and environmentally safe stabilizers to prepare construction sites for foundations, roads, and heavy structures. Our solutions prevent soil erosion, waterlogging, and ground shifting, creating a reliable base for sustainable construction.

3. Thermal Leak Detection – Smart, Non-Invasive Diagnosis

Hidden leaks often go undetected until they cause serious damage. Using advanced thermal imaging technology, Whizkids Engineers provides non-invasive leak detection for roofs, pipelines, basements, and building envelopes. This method quickly identifies moisture intrusion points without the need for destructive testing. Our thermal leak detection services help clients save on repair costs, prevent structural damage, and protect valuable assets, ensuring faster, more accurate solutions.

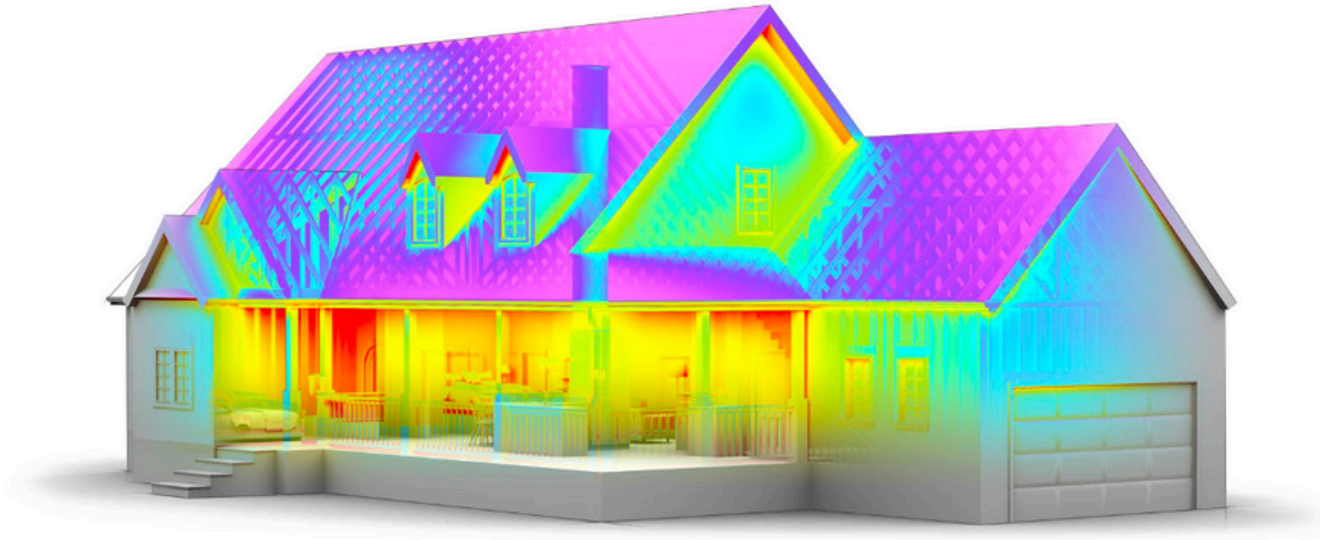


Soil Stabilization

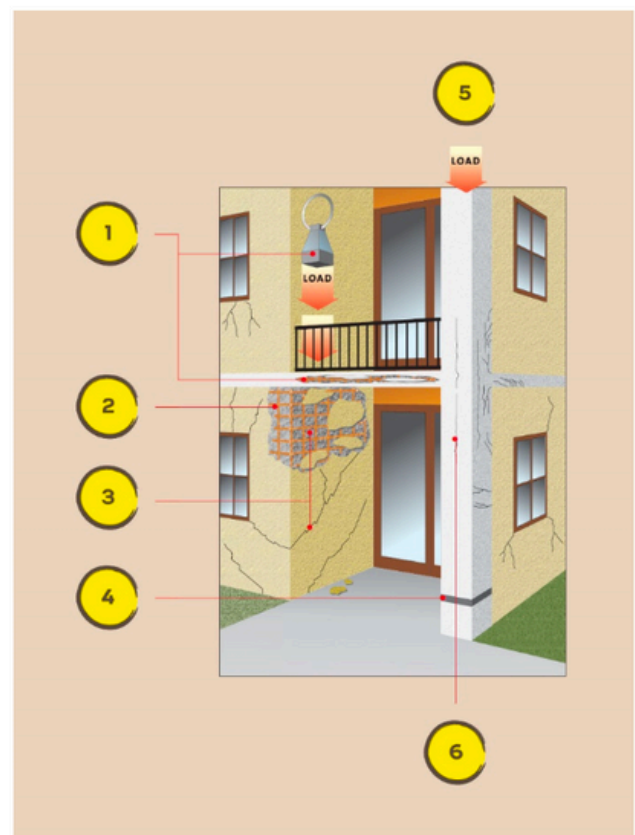
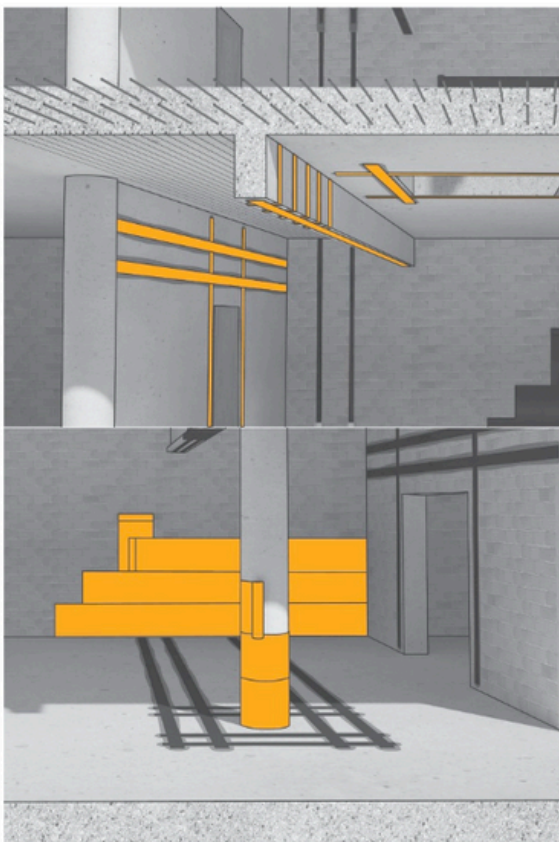


Thermal Leak Detection

Non-Invasive Leak Detection (Thermal)



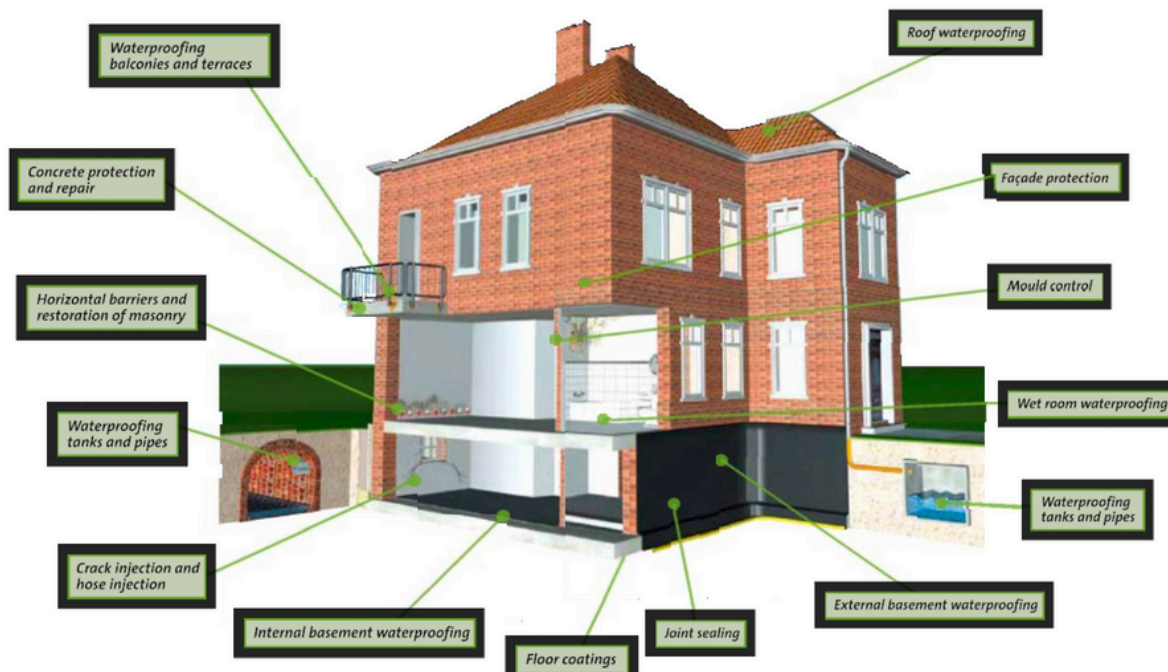
Structural Strengthening



4. Waterproofing – Comprehensive Protection for Every Structure

Water damage is one of the most common threats to infrastructure. Whizkids Engineers specializes in comprehensive waterproofing solutions designed to address a wide variety of problems.

- 
Basement & Internal Waterproofing: Preventing seepage and dampness in underground areas.
- 
Terraces & Roofs: Protecting from rainwater infiltration and long-term structural damage.
- 
Balconies & Masonry Walls: Preventing surface cracks and water penetration.
- 
Tanks & Pipelines: Ensuring leak-proof performance in hydraulic and industrial structures.
- 
Concrete Protection & Crack Injection: Repairing structural cracks and reinforcing concrete durability.
- 
Floor Coatings & Industrial Surfaces: Long-lasting protection against wear, moisture, and chemicals.



Our waterproofing solutions are tailored to each project, ensuring durability, cost-efficiency, and long-term asset protection from basement to roof.

PRESTIGIOUS CLIENTELE IN WATERPROOFING & RETROFITTING

We are proud to have delivered projects for some of the most respected organizations and institutions across India, including:

◆ **Government Institutions:** Himachal Pradesh Vidhan Sabha, Himachal Pradesh Secretariat, Chief Minister's Official Residence, Governor's House, Judicial Academy (Ghandal), New District Court Complex (Chakkar, Shimla).

◆ **Educational Institutions:** Himachal Pradesh University, Shoolini University (Solan), Govt. College (Sanjauli), Lakshay Education Society (Arki), DAV Institutions (Barmana, Bilaspur, Mandi).

◆ **Corporates & Industry:** Ambuja Cements Ltd., ACC Ltd., Himachal Pradesh State Co-operative Bank, HPPWD.

◆ **Residential & Infrastructure Projects:** Basantar Enclave (Panchkula), Rainwater Harvesting Tank (HP Sectt.), and several high-value private and public properties.



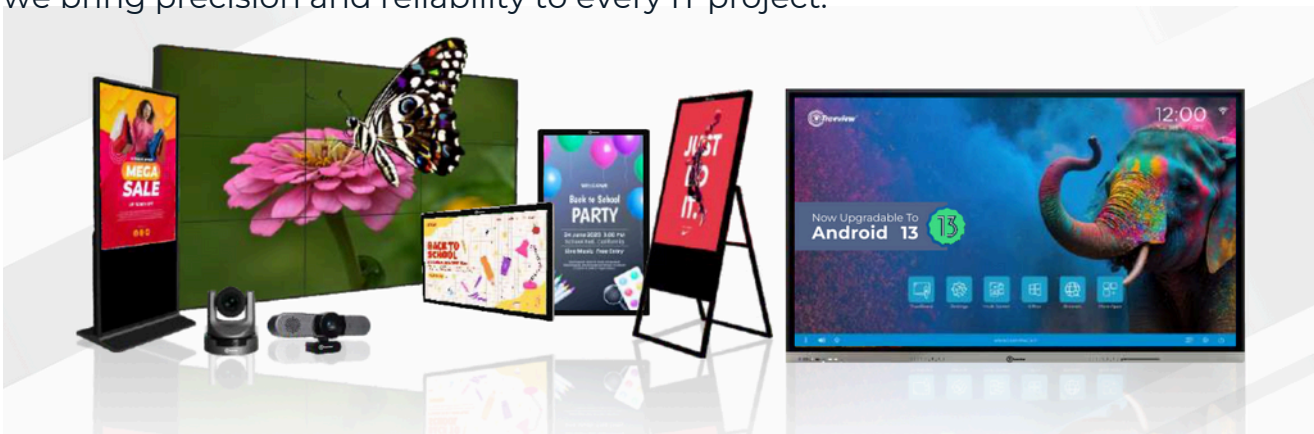
This wide-ranging clientele demonstrates our ability to deliver reliable waterproofing and retrofitting services at scale—from iconic government landmarks to modern industrial facilities and residential societies.

SERVICE PORTFOLIO

TECHNOLOGY & IT SOLUTIONS

Our IT division provides end-to-end solutions that empower organizations to function securely, efficiently, and competitively. We supply and install hardware from globally recognized brands, ensuring that every system is optimized for performance and longevity. Our networking solutions range from small-scale LAN setups to enterprise-grade infrastructure, complete with advanced cybersecurity measures.

We also develop custom software applications tailored to client workflows, helping businesses automate processes and enhance decision-making. Our security and surveillance systems integrate CCTV, Interactive Flat Panels, High Performance Computers and Laptops, Drones, biometric access control, and remote monitoring to safeguard assets. In addition, our consulting services guide clients in technology adoption, while our warranty and AMC support ensures smooth operations post-deployment. Whether it's a high-availability data center, a campus-wide Wi-Fi network, or a secure government communication system, we bring precision and reliability to every IT project.



- | AiO Interactive Flat Panel Displays
- | Digital Signage & Kiosks
- | Video Conferencing Solutions
- | Commercial LCD Video Wall Monitors
- | Video Wall Display Solutions
- | Software Assisted Solutions for Education & Conferencing

FOR
EDUCATION



FOR
CONFERENCING



FOR
ENTERTAINMENT



SMART SUPPLY SOLUTIONS FOR THE FUTURE

At Whizkids Engineers, we don't just deliver services, we provide a complete ecosystem of technology and security solutions through our General Supply Division. By sourcing from trusted global brands and combining them with expert installation and support, we ensure that clients receive products that are authentic, reliable, and future-ready.

Our General Supply Portfolio Includes:



Computers & Laptops – High-performance systems for individuals, enterprises, and institutions.



Printers & Scanners – Multifunction and high-speed devices for efficient document management.



Drone Systems – Cutting-edge aerial solutions for surveillance, inspection, and project monitoring.



CCTV & Surveillance Equipment– Smart monitoring for safety in government, corporate, and residential spaces.



Digital Security Systems – Biometric access, alarm systems, and integrated digital protection.



Licensed Software & Apps – Custom and off-the-shelf solutions to boost productivity and security.

With Whizkids Engineers, every supply comes with the assurance of genuine products, expert installation, and dependable after-sales service making us the preferred partner for end-to-end technology and security needs.



AMC & Servicing



Dron Services

AWARDS & RECOGNITIONS

- 
Business Excellence Awards – Recognized for pioneering excellence in construction solutions and delivering unmatched durability, precision, and trust in every project.
- 
Industry Leadership in Waterproofing Services – Honored for consistently providing innovative, reliable, and sustainable waterproofing solutions that exceed client expectations.
- 
Customer Service Excellence – Awarded for delivering best-in-class service quality and fostering long-term client satisfaction.
- 
Leadership & Vision Recognition – Appreciated for globally driven vision, innovative strategies, and commitment towards people development and sustainable growth.





whizkids
engineers & contractors

PIONEERING EXCELLENCE IN CONSTRUCTION SOLUTIONS



Manoj Gupta
Founder & CEO,
WHIZKIDS ENGINEERS &
CONTRACTORS

Whizkids stands out with its expert-driven solutions that guarantee unmatched durability, precision, and trust in every project. Their focus on quality and innovative methods ensures that every project not only meets but exceeds expectations, standing the test of time.

commitment to precision, quality, and teamwork. Their goal is to deliver long-lasting results for every project, ensuring client satisfaction at every step. The company's vision is to be recognized as the most trusted and sought-after company in the construction industry, known for transforming challenges into opportunities with expertise, dedication, and innovation.

Whizkids was founded by consulting experts with a vision to revolutionize the services industry through innovation. The company has grown into a leader in waterproofing services, constantly delivering improved results for clients to stay ahead of their competitors. With a strong focus on customer service, Whizkids provides best-in-class solutions that transform businesses and exceed expectations. The company's leadership excels in achieving results, maintaining growth, and fostering customer satisfaction. Their globally driven vision and commitment towards people development.

BUSINESS EXCELLENCE AWARDS 10

**Awarded by Sh. Shiv Pratap Shukal Hon'ble
Governor of Himachal Pradesh**

PROBLEM



Communities across India face outdated infrastructure, strained resources, and growing climate risks. Ageing buildings leak, technology gaps widen, and extreme weather disrupts lives. Without sustainable, future-ready solutions, these challenges threaten safety, efficiency, and growth—holding back progress in education, healthcare, business, and public services.

SOCIETY

Communities often face limitations in access to quality infrastructure, reliable technology, and secure living spaces. Rural and semi-urban areas remain underserved, with outdated facilities that hinder education, healthcare, and public safety. Social progress slows when communities lack modern tools and safe, functional environments to thrive.

ENVIRONMENT

Rapid urbanization and industrial growth have put immense pressure on natural resources. Unregulated construction, poor waste management, and inefficient energy use contribute to degradation of air, water, and soil quality. Without intervention, environmental health continues to decline, affecting biodiversity, public health, and the long-term viability of development projects.

CLIMATE

Climate change is no longer a distant threat—it is a daily challenge. Erratic rainfall, rising temperatures, and extreme weather events have increased the risk of structural damage, flooding, and resource scarcity. Resilient, climate-adaptive solutions are essential to safeguard infrastructure, protect communities, and ensure business continuity.

INFRASTRUCTURE

Much of India's infrastructure, from public buildings to essential utilities, is aging and under strain. Water seepage, structural cracks, and outdated systems limit performance and safety. Without timely renovation, retrofitting, and integration of modern technologies, these assets risk becoming liabilities, hampering economic growth and public well-being.

WHIZKIDS SOLUTIONS

Building Access, Empowering Communities

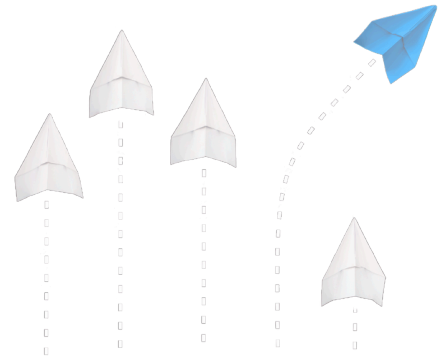
Whizkids Engineers transforms under-served spaces into thriving community assets. From deploying secure IT networks in government schools to upgrading surveillance systems for public safety, we ensure that essential technology and infrastructure are accessible to all. Our projects in educational, healthcare, and civic institutions bridge service gaps and foster inclusive growth.

Engineering for Sustainability

We align our operations with ISO 14001:2015 environmental management standards, ensuring that every project minimizes ecological impact. Our waterproofing solutions prevent structural decay and reduce waste, while our energy-efficient IT deployments lower operational costs and carbon footprints. We actively adopt eco-friendly materials and techniques to protect water, air, and soil quality.

Waterproofing & Retrofitting – Protecting Assets, Extending Life

Water seepage and structural degradation are among the most common—and costly—challenges in infrastructure. At Whizkids Engineers, we offer comprehensive waterproofing and retrofitting solutions that safeguard assets from damage, improve durability, and enhance safety. Our services cover residential, commercial, industrial, and institutional structures, using advanced techniques such as crack injection, hose injection, thermal leak detection, and concrete rehabilitation.



TARGET MARKET

Whizkids Engineers serves a broad spectrum of clients who require integrated technology and infrastructure solutions to modernize operations, protect assets, and ensure long-term resilience. Our ideal clients include:



GOVERNMENT DEPARTMENTS & PSUS

For secure IT networks, surveillance, and public infrastructure upgrades.



EDUCATIONAL & RESEARCH INSTITUTIONS

Schools, colleges, and universities needing smart classrooms, campus security, and building rehabilitation.



CORPORATE ENTERPRISES

Businesses seeking IT integration, workplace modernization, and structural maintenance.



HEALTHCARE FACILITIES

Hospitals and clinics requiring reliable technology systems and leak-proof, sterile environments.



HOSPITALITY & TOURISM

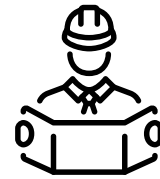
Hotels, resorts, and heritage properties needing safety upgrades, sustainable renovations and water proofing.



RESIDENTIAL COMPLEXES & HOUSING SOCIETIES

For waterproofing, retrofitting, and modern security solutions.

SWOT ANALYSIS



STRENGTH

- **Diverse Expertise** – Unique integration of IT solutions, infrastructure services, waterproofing, and retrofitting under one roof.
- **Proven Track Record** – 29+ years of successful projects across government, education, corporate, and industrial sectors.
- **Certified Quality** – Compliance with ISO 14001:2015, ensuring sustainable and environmentally responsible practices.

WEAKNESSES

- **Regional Concentration** – Strong presence in Northern India, but limited national/global footprint.
- **Brand Awareness** – While respected locally, brand visibility compared to large multinational competitors is lower.
- **Technology Transition** – Rapidly changing IT trends require constant training and upskilling to avoid skill gaps.

OPPORTUNITIES

- **Climate-Resilient Infrastructure** – Rising demand for waterproofing, retrofitting, and green building solutions to combat climate risks.
- **Educational & Healthcare Infrastructure** – Expansion of smart campuses, e-learning systems, and modern hospital facilities.

THREATS

- **Economic Slowdowns** – Budget constraints in government or corporate sectors can delay projects.
- **Technological Disruption** – Emerging technologies like AI-driven construction and global IT outsourcing may challenge traditional service models.

PRODUCT PORTFOLIO



WATERPROOFING

WHIZKIDS ENGINEERS



RETROFITTING



INTERACTIVE FLAT PANELS

Bringing ideas & innovation
to life through technology

PRODUCT PORTFOLIO



WHIZKIDS ENGINEERS

Bringing ideas & innovation
to life through technology

BUSINESS MODEL

Whizkids Engineers operates on a solution-oriented business model that combines technology, engineering, and supply-chain expertise to deliver integrated, sustainable, and client-focused outcomes. Our model is designed to ensure value creation at every stage of engagement—right from consultation and design to execution and long-term support.

VALUE PROPOSITION

- Deliver end-to-end solutions across IT, infrastructure, and waterproofing under one roof.
- Ensure quality, reliability, and sustainability, supported by ISO 14001:2015 standards.
- Act as a trusted partner to government agencies, corporates, and institutions with proven project delivery.
- Provide cost-effective and timely solutions without compromising on technical superiority.

REVENUE STREAMS

- Sale and installation of IT hardware and software solutions.
- Infrastructure services contracts, including retrofitting, renovation, and project management.
- Waterproofing projects and supply of materials from trusted global brands.
- Annual Maintenance Contracts (AMC) and long-term service agreements.
- Consulting fees for technical advisory and planning services.

KEY ACTIVITIES

- Consulting & Project Design – Assess client needs, conduct feasibility studies, and design tailored solutions.
- Execution & Implementation – Deliver IT installations, waterproofing applications, retrofitting, and construction projects with precision.
- After-Sales & AMC Services – Provide warranty support, maintenance, and upgrades to ensure continuous client satisfaction.
- Research & Development – Invest in new technologies, waterproofing techniques, and sustainable engineering practices.

CUSTOMER SEGMENTS

- Government departments & public sector undertakings (PSUs).
- Educational and research institutions.
- Corporate enterprises and industries.
- Healthcare facilities and hospitals.
- Residential complexes and housing societies.
- Hospitality and tourism infrastructure.

THANK YOU



WE ARE READY TO ASSIST YOU

At **Whizkids Engineers**, our hope for the future is to continue building a company that stands as a trusted symbol of innovation, sustainability, and reliability. We aspire to expand our footprint across India and beyond, bringing world-class technology, infrastructure, and waterproofing solutions to a wider network of clients. Our vision is to contribute meaningfully to the nation's growth by creating smarter cities, resilient infrastructure, and future-ready organizations.

We are committed to investing in our people, adopting the latest global technologies, and strengthening our partnerships to ensure that every project we deliver exceeds expectations. Guided by our values and backed by our ISO 14001:2015 certification, we will continue to align business growth with environmental and social responsibility.

We sincerely thank our clients, partners, and stakeholders for placing their trust in us over the last 29+ years. Your support has been the foundation of our success. We invite government agencies, corporates, institutions, and community leaders to continue collaborating with Whizkids Engineers, so that together, we can shape a future where innovation safeguards progress and every structure we build or restore stands strong for generations to come.



Top Floor, Yashodha Niwas, Below BCS, New Shimla - 171009



+91 98160 32256



www.whizkids.co.in



contact@whizkids.co.in