

Technikien

Technologies LLP



Customized
Engineering Solutions

Research
& Development

Advanced Embedded
& Electronics Design

IoT & Industrial
Automation

Project Design and Development

www.technikien.co.in

ABOUT US

We at Technikien Technologies

believe that customization is a new era. We strive to design, develop, and manufacture customized solutions in the field of engineering. Our aims begin right from identifying the problem to providing a satisfactory solution using logical & technical ability

With our motto

Generating Technology, we define 'to generate (innovation)' the technology for a particular requirement. We initially started by dealing with students to provide them with academic projects & training. After its success we gradually expanded to dealing with sectors such as :Manufacturing Process, Industrial, Education Institutes, corporates & brands in a span of a few years.

From **Customisation To Innovation**

Our **Vision**

Our vision is to be at a very prime level in terms of core electronics which includes software and mechanical leading towards automation.

Our **Mision**

Our mission is to understand the needs of the client and give them customized solutions that reflect the innovation.





Our Founder

Ahmed Shaikh, a certified Chartered Engineer (India), is the fourth generation of his family to pursue a career in engineering, continuing a proud legacy of technical excellence. He holds an M. Tech in Electronics (VLSI Design), a BE in Electronics & Telecommunication, and a Diploma in the same field. With a wealth of expertise in engineering design and development, Ahmed drives Teknikien Technologies LLP's strategic vision and technical excellence.

Our Story

Technikien Technologies began with a focus on providing academic projects & trainings for students. Over the years, we expanded to serve industries, corporates, and brands.

Engineering Services

We offer a wide range of engineering services tailored to meet your specific needs. From design and development to manufacturing and implementation, we've got you covered.

Custom Solutions

Our team of experts will work closely with you to understand your requirements and provide innovative solutions that drive success.

Our Team

The backbone of Teknikien Technologies LLP is our skilled team permanent employees with specialized expertise in diverse engineering domains. Complementing this core team, we collaborate with talented freelancers, dedicated interns, and temporary professionals to deliver comprehensive solutions.



Unlock the Future of Technology *with* **Technikien Technologies LLP**

Product Development

From Ground Up to Consumer-Ready

We specialize in turning your ideas into fully functional products, involving everything from sourcing materials to ensuring top-tier quality control throughout production. Our streamlined process takes prototypes and transforms them into products ready for distribution

Schematic Design & Component Selection

We begin by crafting the perfect schematic, selecting components based on functionality, performance, and cost-effectiveness. After testing on a breadboard, the design is finalized, leading to the creation of a PCB for efficient manufacturing and optimized performance.

Embedded Electronics & Firmware Programming

Our expertise extends to embedded electronics and firmware programming, enabling the seamless integration of microcontrollers, sensors, and actuators into your product. We write optimized firmware tailored to your device's needs, ensuring reliable and efficient functionality

Enclosure Fitting & Design

We ensure that your product is not only functional but also aesthetically pleasing and durable. Our enclosure fitting service includes designing and manufacturing custom enclosures that house your electronics, offering protection and a polished look that aligns with your brand.

At Teknikien Technologies, we bring your ideas to life from concept to consumer-ready products. Our comprehensive services span the entire product development cycle, ensuring innovation, efficiency, and quality in every stage.

| R&D: Innovation for Tomorrow

Our dedicated R&D team focuses on investigating cutting-edge technologies and ideas to push the boundaries of what's possible. We aim to solve complex technical challenges and create breakthrough solutions for commercial application.

| Seamless IoT Solutions

We develop robust software solutions for IoT systems, allowing real-time data collection, control, and intuitive dashboards. Empower your devices with intelligent management and analytics for a future-proof ecosystem.

| Industry 4.0 & Smart Products

Embrace the future with our smart products that integrate IoT, automation, and data analytics. We enable industries to operate more efficiently by harnessing the power of intelligent systems, creating a connected, forward-thinking ecosystem.

| Electrical Consultancy

We provide safe, reliable, and efficient electrical solutions for both HT (High Tension) and LT (Low Tension) needs. With our expert consultancy, we ensure uninterrupted power and energy solutions that fit every requirement.

| Comprehensive Technical Training

Our hands-on training programs cover everything from basic electronics and microcontrollers (8051, PIC18F, Raspberry Pi, STM32, Arduino, ESP32, ARM) to advanced AI & ML integration.



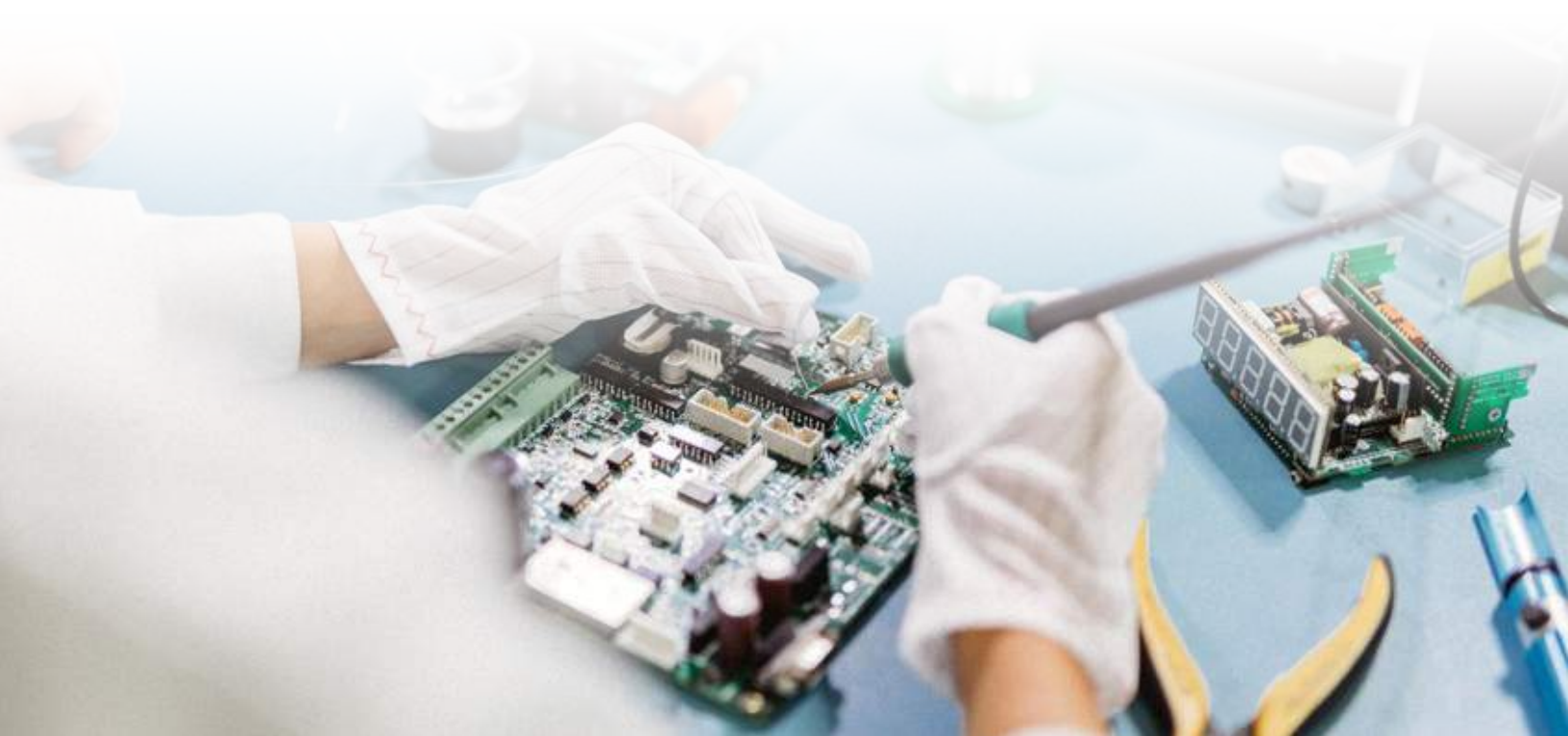
Experiment Kits

Our all-in-one experiment kits for digital electronics, microcontrollers, and pneumatic mechatronics are designed for hands-on learning. Featuring logic components, sensors, actuators, and more, these kits empower you to build and test circuits, automation systems, and control solutions.

Automation Solutions

We offer complete automation services, from installation to maintenance, using PLCs for agriculture, industrial, and assembly line operations. Our solutions boost productivity, operational efficiency, and reliability across diverse sectors.

Partner with
Technikien Technologies &
turn your ideas into reality today!



I QUALITY POLICY

TECHNIKIEN TECHNOLOGIES LLP is committed to delivering products that consistently meet customers' expectations/ requirements of quality delivery & legal requirements, through the implementation of an effective Integrated management system and continual improvement

I OBJECTIVES

Implement and Maintain an Effective Quality System.

To meet customer expectations & thus achieve customer satisfaction

Make Continual Improvements in Manufacturing.

Endeavor to Produce First Time Right.

Ensure Timely Delivery and Consistent Quality

Empower Employees by Training and Monitor Effectiveness.

Qur Clients

Godrej &
Boyce Pune

Tata Motors
Pune

Kaira Smart
Solutions, Pune

TryMe
Fountain

Geo Detect
Supa

RAAK
Mumbai

IIT Bombay
Mumbai

Etransit
Pune

BSSL
Satara

Saarloha
Pune

AND MANY MORE ...



VISIT US

6, Yash Rythm Phase 2, Parge
Nagar, Kondhwa,
Pune - 411048



CONTACT US

relations@technikien.co.in



CALL US

+91 9175955322



Innovation
in Every Solution

www.technikien.co.in