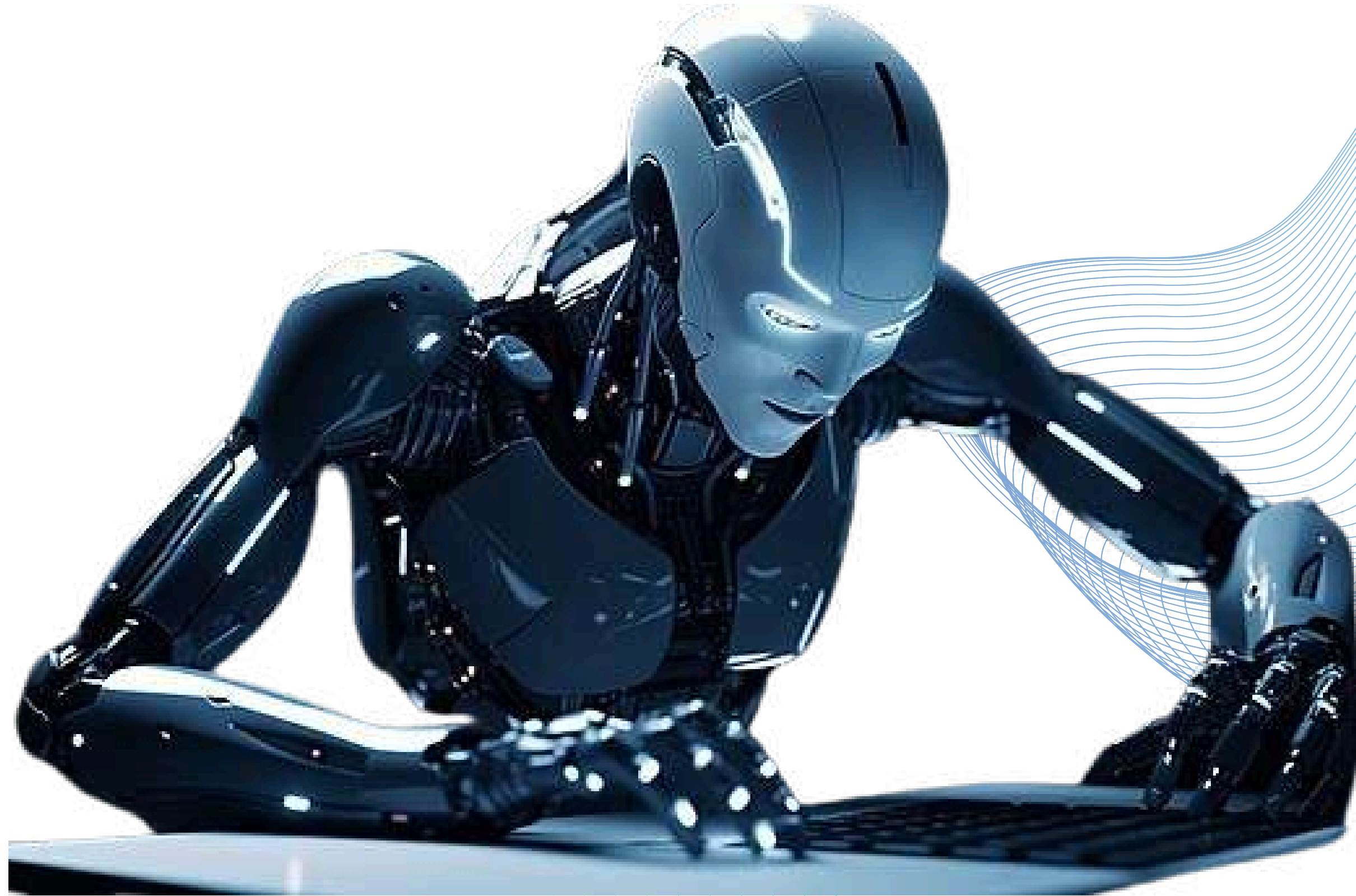




# **RK AUTOMATION SOLUTION**

**One Stop Solution for all kind of  
Industrial Requirements**



**Simple, Save, Satisfy**

[www.rkautomationsolution.com](http://www.rkautomationsolution.com)

# ABOUT COMPANY



RK Automation Solution, headquartered in Chennai, specializes in delivering cost-effective and high-performance industrial automation systems. With over 17 years of experience, we excel in tailoring solutions to meet diverse client needs. Our expertise spans industrial control devices like robots, PLCs, HMIs, SCADA systems, and more. As system integrators, we collaborate with various manufacturers to ensure optimal solutions, prioritizing client satisfaction over specific brand affiliations. Trust RK Automation Solution for your most demanding automation requirements.





# MISSION

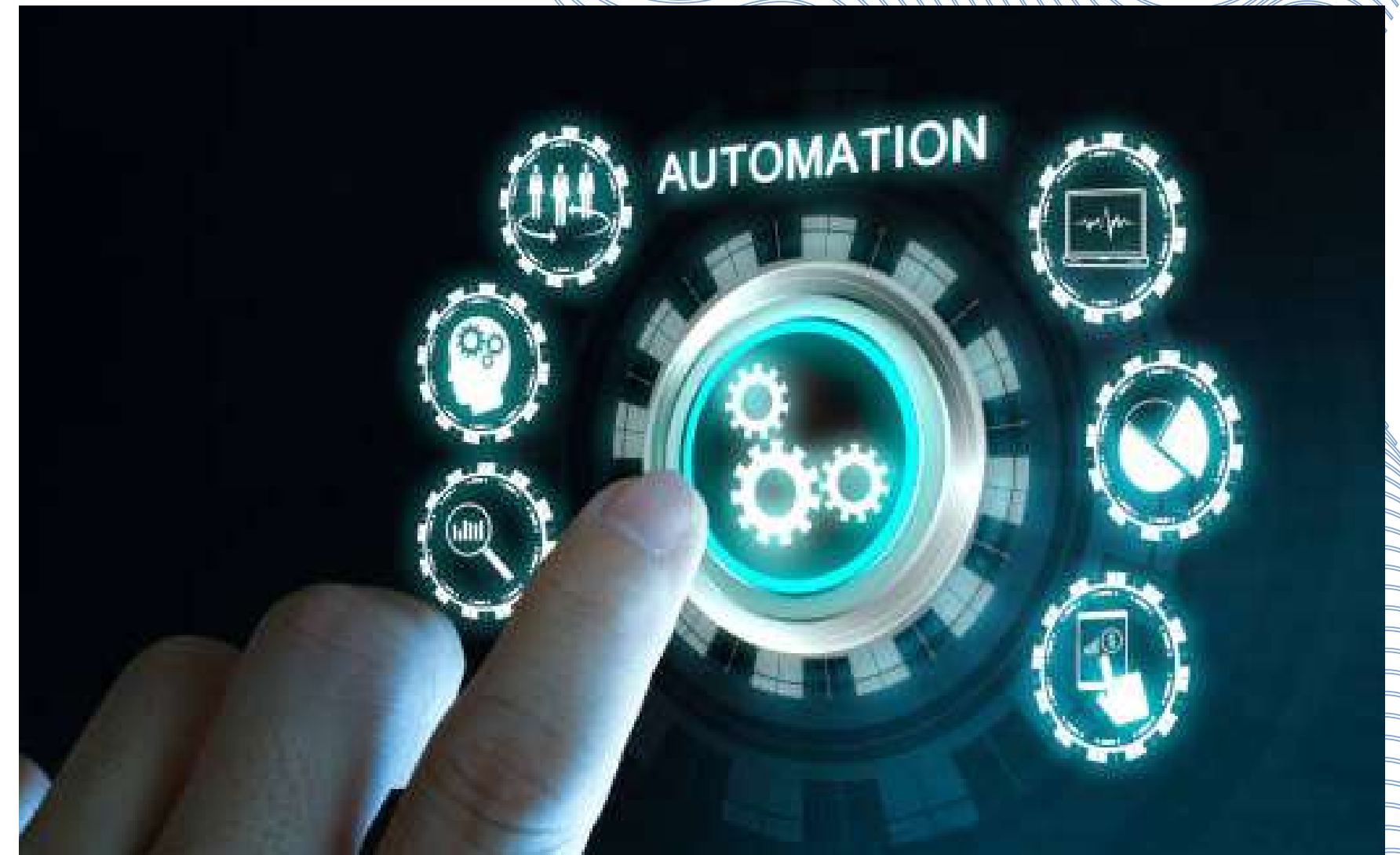


RK Automation Solutions is dedicated to exceeding customer expectations through continuous improvement and cutting-edge technology. Our team ensures 100% on-time delivery of customer needs, fostering exceptional satisfaction and reliability in our services.



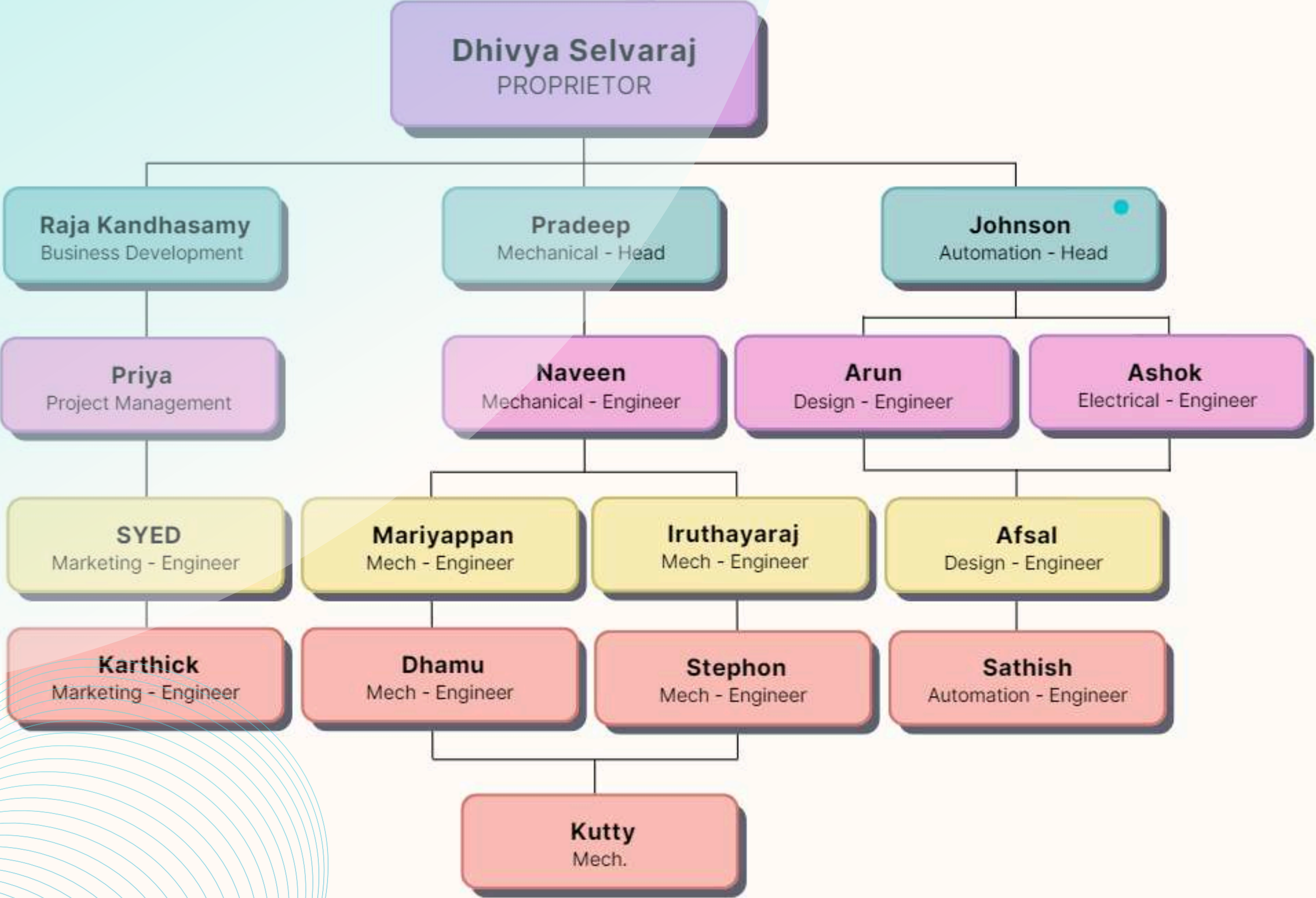
# VISION

RK Automation Solution aims to become a leading global service provider in Industrial Automation. Committed to sustainable growth, we diversify our products and services across industries. Our strategy includes investment in technology, infrastructure, operational systems, quality processes, and fostering employee loyalty for enduring success.

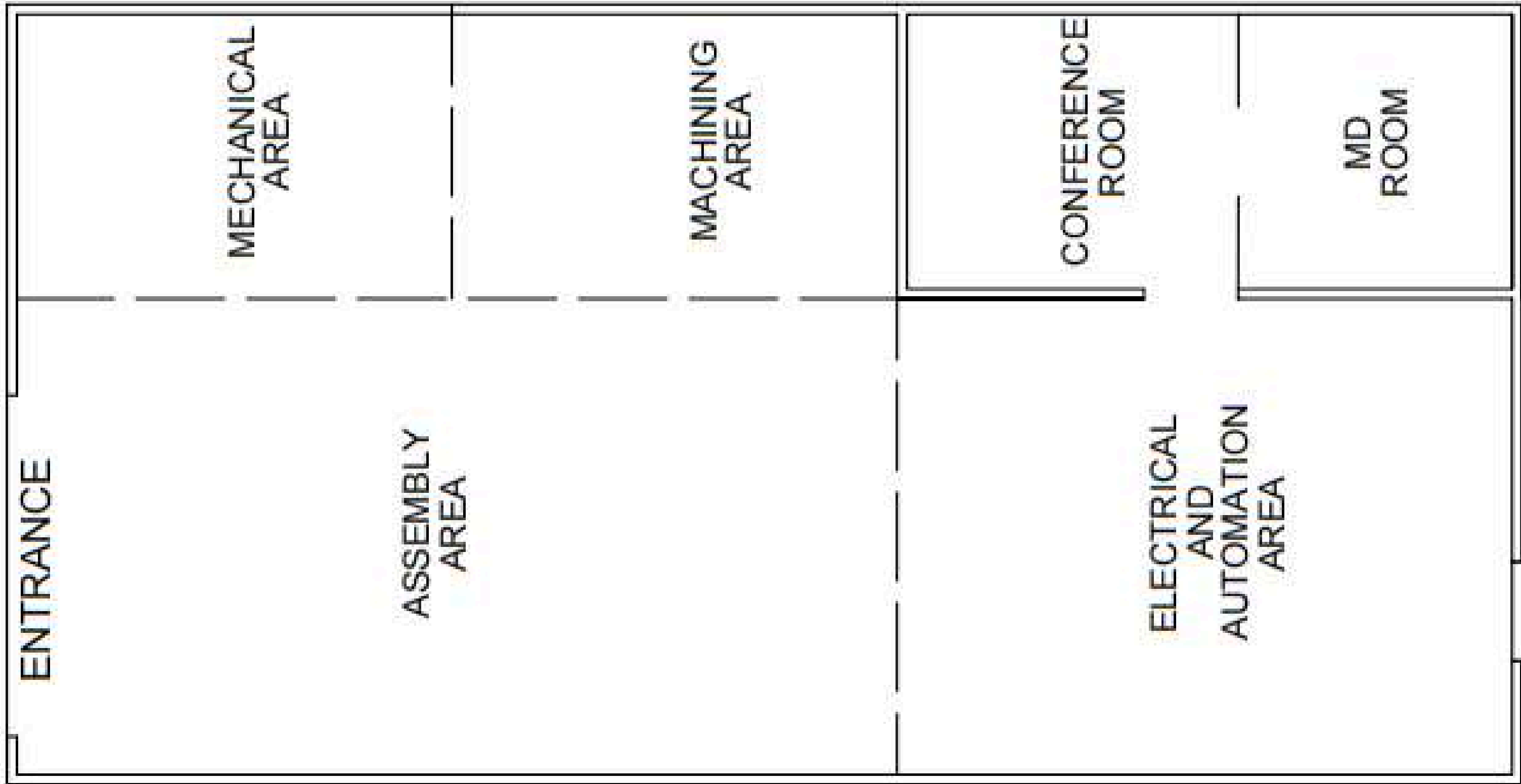




# ORGANIZATION CHART



# RK LAYOUT - 2000 SQFT



# MACHINE SHOP



## PILLAR DRILLING & TAPPING MACHINE



### CAPACITY

**DRILLING - 20MM  
TAPPING - M16**

### TABLE SIZE

**1270 X 420 X 470 MM**

## MILLING MACHINE





# MACHINE SHOP



## VERTICAL MILLING MACHINE

**WORKING AREA**

**1050 X 600 X 600 MM**





# ISO 9001:2015 - CERTIFICATE



**UMS CERTIFICATIONS PRIVATE LIMITED**  
**UMS**

## CERTIFICATE OF REGISTRATION

This is to certify that:

### RK AUTOMATION SOLUTION

No.80, Mariamman Kovil Street, Patravakkam, Kannan Koil,  
Sidco Ind, Ambattur, Chennai - 600098, Tamil Nadu, India

The management system of the above organisation has been assessed by UMS Certifications and found to comply with the requirements of the management system standards detailed below:

**STANDARD**  
**ISO 9001:2015**  
Quality Management System

For the following activities:  
**Design, Manufacturing, Assembly Service and Supply of Industrial Automation Products.**

**Certificate Number: UAF160591092**

Client ID: <b>RK192</b>	Date of Registration: <b>17/05/2024</b>	**Expiry Date: <b>16/05/2027</b>
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Surveillance 01 on/before dated: **16/04/2025**  
Surveillance 02 on/before dated: **16/04/2026**

 **UNITED ACCREDITATION FOUNDATION**  
CB-MS-5638

 **MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT**

*Vinay K. Singh*  
Authorised Signatory  
on behalf of UMS Certifications Pvt. Ltd.



Scan this QR Code with smartphone to verify the certificate status

\*Information about this certificate can be inquired at the official website of certification ([www.umscert.com](http://www.umscert.com)).  
\*Validity of this certificate is subject to successful and timely completion of the annual surveillance audit.  
\*This certificate remains the property of UMS Certifications and shall have to be returned back when demanded.



**UMS Certifications Private Limited**  
J-5, 3F, Ganesh Nagar, Janakpuri East,  
Delhi - 110018, India  
info@umscert.com | 011-44777570  
www.umscert.com

**Accredited By:**  
United Accreditation Foundation Inc. (UAF)  
400 North Center DR STE 202 Norfolk  
VA 23502 United States of America.



# OUR SOLUTIONS



- **INDUSTRIAL AUTOMATION**
- **SPECIAL PURPOSE MACHINES**
- **VISION SYSTEMS**
- **POKA YOKE**
- **BARCODE AUTOMATION**
- **JIGS & FIXTURES**
- **ROBOTICS AUTOMATION**
- **COBOTS AUTOMATION**
- **ULTRASONIC WELDING**
- **HOT PLATE WELDING**
- **LEAK TEST MACHINES**
- **DISPENSING SOLUTIONS**
- **CONVEYORS**
- **LASER MARKING SOLUTIONS**
- **LASER CLEANING SOLUTIONS**
- **HOT & COLD INSERT PRESS**
- **PACKING SOLUTIONS**
- **KARAKURI**
- **MACHINE RETROFIT**
- **IoT SOLUTIONS**
- **SCADA SYSTEMS**
- **END OF LINE AUTOMATION**
- **CONTROL PANELS**
- **PLC & HMI PROGRAMMING**



# OUR SERVICE

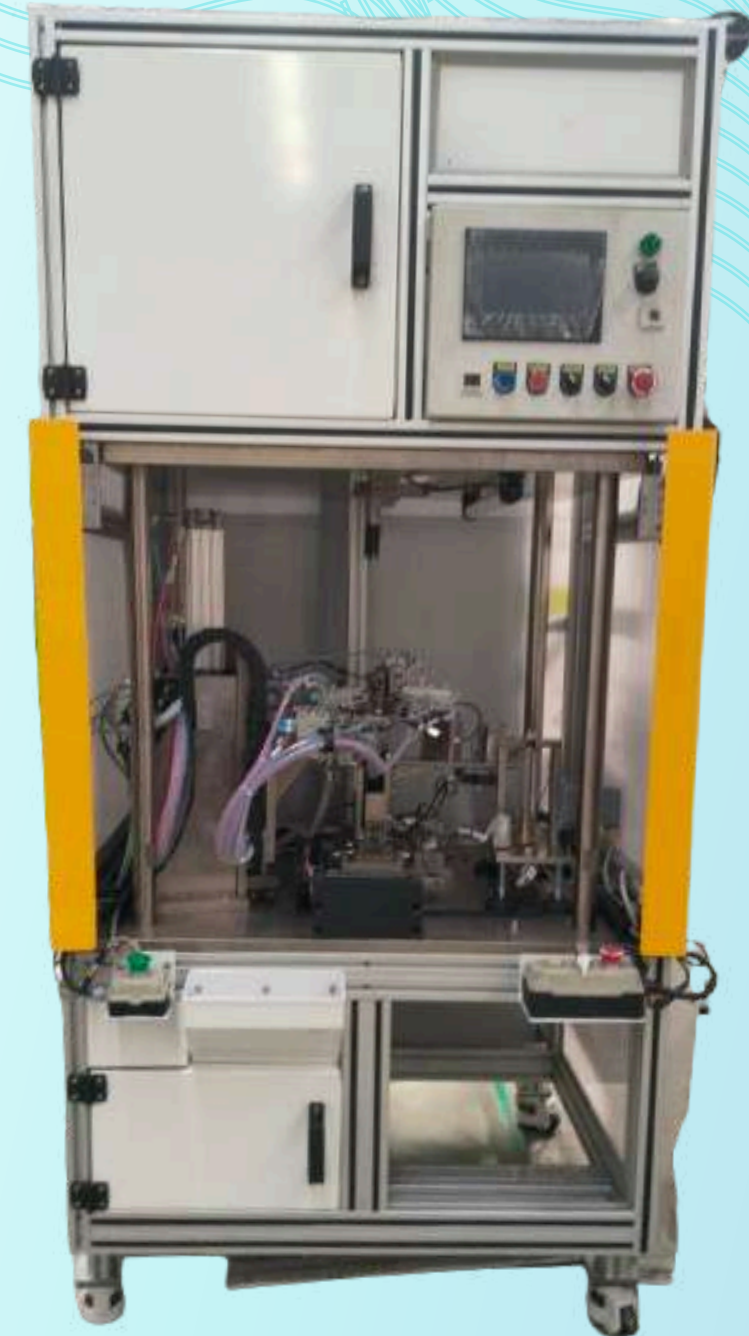


**VISION  
SYSTEMS**

Simple, Save, Satisfy



**LEAK  
TEST  
MACHINE**

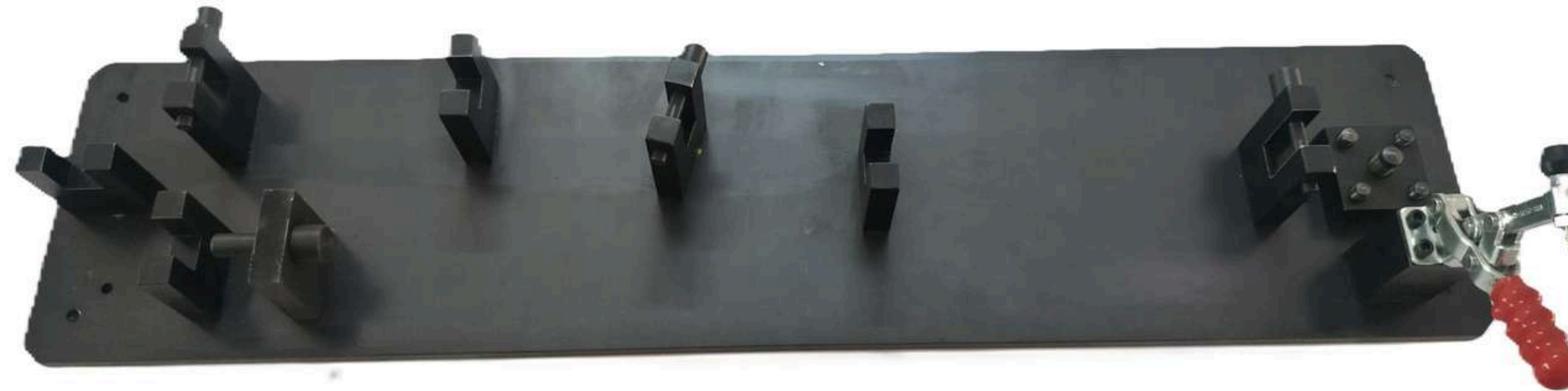


**END OF  
LINE  
TESTER**

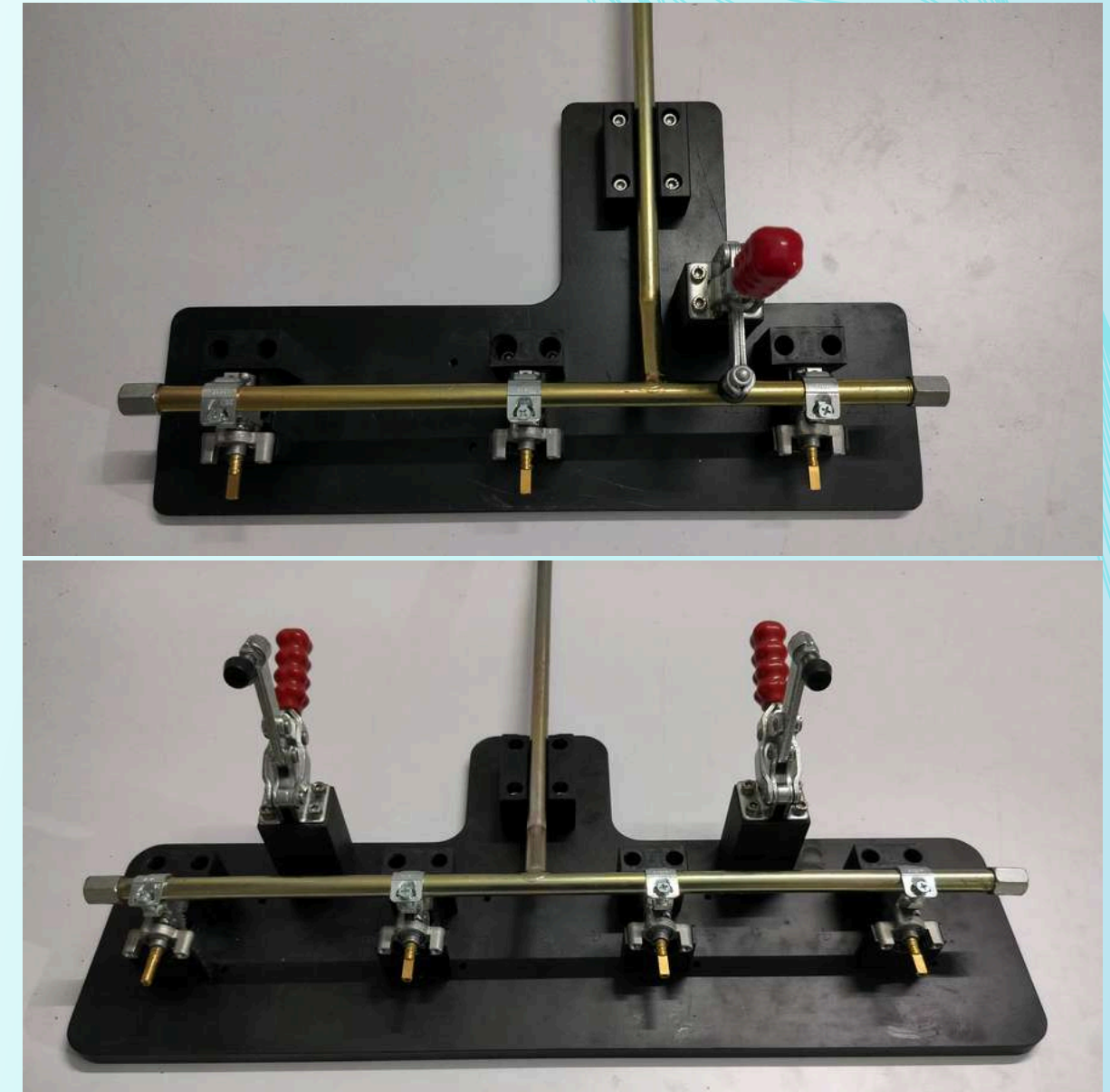
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# OUR SERVICE



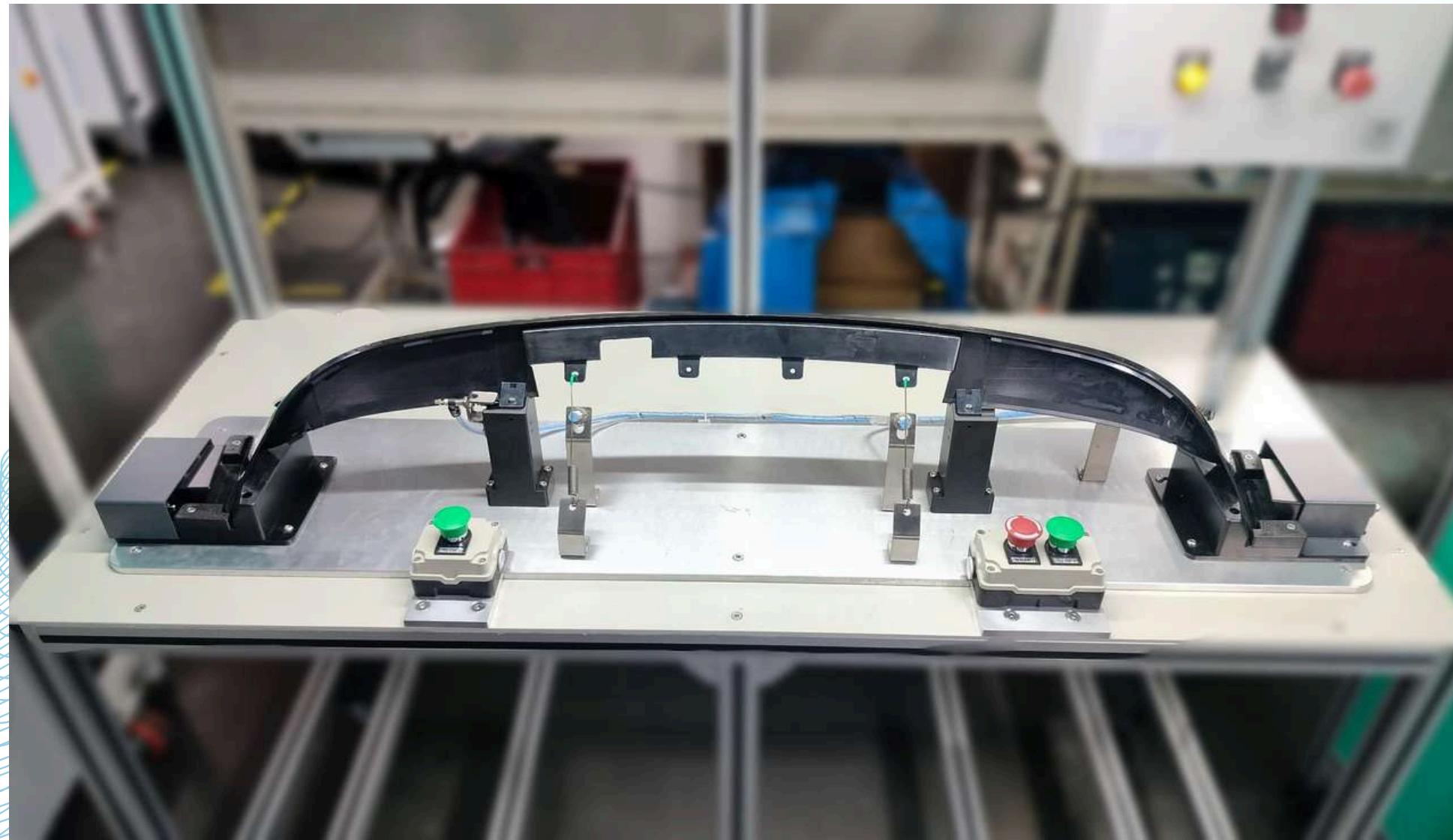
**CHECKING  
FIXTURES**



**GAS PIPE  
HOLDING  
FIXTURE**



# OUR SERVICE



**SPOILER  
COOLING  
FIXTURE**



**HVAC  
FIXTURE**



# OUR SERVICE



**SU2i RR COVER  
POKA YOKE  
MACHINE**

Simple, Save, Satisfy



**BURST  
TEST  
MACHINE**

[www.rkautomationsolution.com](http://www.rkautomationsolution.com)



# OUR SERVICE



## SU21 - CDM - EV CAR BATTERY CHARGER UNIT ASSEMBLY LINE



# DISPENSING SOLUTION



As the proud dealer for Adofil, RK Automation Solution is excited to bring you cutting-edge solutions that redefine precision and efficiency in adhesive applications.

Adofil is renowned for its state-of-the-art glue dispensing solutions that cater to a wide range of industries and applications. Whether you are in manufacturing, electronics, automotive, or any other sector requiring precise adhesive application, Adofil offers a comprehensive range of products designed to meet your specific needs..





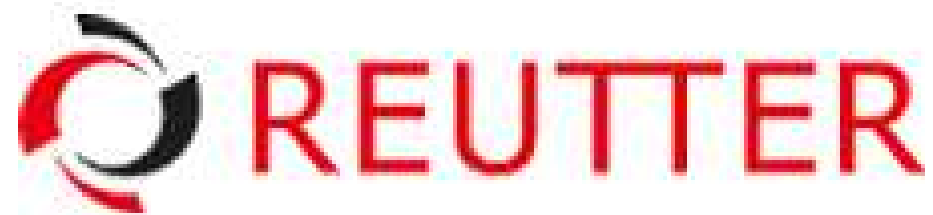
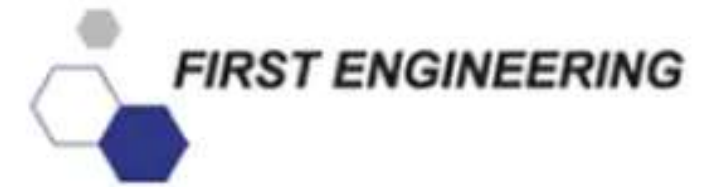
# DISPENSING SOLUTION



- **DIGITAL SYRENCE DISPENSER**
- **PERISTALTIC DISPENSER**
- **BENCH TOP DISPESING ROBOTS - 3 AXIS / 4 AXIS**
- **GANTRY DISPENSING ROBOT**
- **ROTORY DISPENSER**
- **SUCK BACK DISPENSING VALVE**
- **DIAPHRAGM VALVE**
- **DYNAMIC MIXER VALVE A+B COMPOUND**
- **HOT MELT GLUE DISPENSER**
- **DUAL CARTRIDGE DISPENSER**
- **POTTING MACHINE**
- **CUSTOM DISPENSING SOLUTION**



# OUR CUSTOMERS





# LET'S CONNECT WITH US!

**Raja Kandhasamy**



+91-9952549741 / +91-9962999245



raja@rkautomationsolution.com  
rkautomationsolution@gmail.com



www.rkautomationsolution.com



## **CHENNAI - AMBATTUR**

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Ambattur, Chennai - 600098.



## **CHENNAI - ORAGADAM**

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Panrutti, post, Oragadam, Tamil  
Nadu 631604