



## KANDASAMY RAJESHKUMAR

B6-87,KENDRIYA VIHAR, PARUTHIPPATTU, AVADI, CHENNAI-600076  
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### Objective

To execute highly skillful and challenging tasks in an industry by being innovative and adaptive.

### Education

- **IGNOU**  
B.Tech Mechanical Engineering 2013
- **Government polytechnic**  
DIPLOMA IN MECHANICAL ENGINEERING 2008

### Experience

- **Wonghinglong Technologies Pvt Ltd (Singapore)** 2017 - Now  
ENGINEER  
WHL technologies is the supplier for ST Engineering (Singapore), WHL manufacturing armoured vehicle bodies and Defence products
- **TVS Axles India Pvt Ltd** 2008 - 2017  
JUNIOR ENGINEER  
Axles India is the Supplier for DANA CORPORATION LTD U.S.A.,Bharath Benz (Daimler) India,Volvo,Tata motors, Ashok Leyland. Manufacture of Real Axles and Assembly

### Skills

- Programming knowledge about ABB and FANUC Robotics
- Knowledge about welding inspection methods NDT
- Capable to handling all General purpose machines
- Experienced in MIG,TIG,Co2 welding method's
- Experienced in welding different kinds of materials Mild steel,Low&High carbon steels
- Experienced in stainless steel&Aluminium welding

### Shop Floor Activities

- Production planning ,Man power handling &Material Handling
- Working out economical cycletimes for different process
- Any Quality defects immediately take action
- Follow up maintenance check list
- House keeping activities using 5'S systems

### Responsibilities

- Achieving production targets in Shifts
- Trainee the new operator in Manual,Semi automatic &Robotic
- Solve the welding machine problem &welding defects
- Setting all type of welding Machines
- Constant updating revision of the work method and process improvements

## Projects

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- **CYCLE TIME REDUCE**  
Cycle time reduced in Robotic, Semi Automatic,Milling machines,Assembly &Paint Shop
- **PROTO TYPE**  
Proto type tryout on the Robotic, Semi automatic welding, Milling Machines

## Computer Knowledge

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- 1)MS Office (Ms Word,Excel,PowerPoint)
- 2)Autocad

## Languages

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- English, Tamil

## Personal Details

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- Date of Birth : 09-04-1987
  - Marital Status : Married
  - Nationality : Indian
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