# **CURRICULUM VITAE**

#### S.KARTHIKEYAN

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Innovative performance driven Mechanical Engineer with experience in erection operation maintenance of various equipments in continuous process industry including steam Power plant. Proficiency in intellectual engineering marketing in process industry. Sales service and marketing exposure in pump. Seeking an opportunity to utilise my experience to bring more revenue by converting maximum business. "Strive for perfection in everything you do take the best that exists and make it better, When it does not exist design it"

### **Engineering skills**

- ✓ Energy saving make in Every equipments.
- ✓ Familiar in Rotary Equipments like pump, Fan, Gear boxes, Hydraulic system, Condensing Turbine, Conveyor and Vertical Turbine pumps.
- ✓ Familiar in Static Equipments like Bi-drum Water Tube Boiler, Air preheater, Ducts, Economiser Condenser, Ejector, Stirrer, Agitators, Storage Tanks, Valves Accumulators, and Cooling Tower
- ✓ Ability to interpret Engineering Drawing
- ✓ Workings knowledge of DCS operation in cogeneration steam Power plant
- ✓ Experience in Engineering Procurement and Construction of Balance of plant
- ✓ Detailed engineering in piping and Instrumentation Isometric drawing, Structural calculation,
- ✓ Equipment layout drawing and preparation of Bill of Materials.
- ✓ Experience in WTP, ETP, DM, RO, and Zero Liquid Discharge unit.

# **Project management Skills**

- ✓ Experience in project management and problem solving management Skills
- ✓ Logical cost benefit analysis
- ✓ Product/Process Requirements assessment

### Marketing skills

- ✓ Intellectual engineering marketing in process industry
- ✓ Management Skills including Leadership and Motivation skills.

## **Organization Skills**

✓ Fast-paced conflict resolution, Negotiation Analytical Mindset, Flexibility and Team Player.

#### Other skills

- ✓ Knowledge of Safety Aspects while working, Time Management, Quick and Self Learner, Adapt
- ✓ Fast,Self Motivation and Capable to guide and control sub-ordinates.

# **Educational Qualification**

- ✓ Bachelor of Technology (B.Tech) 2012-2015, First class with Distinction
- ✓ Diploma in Mechanical engineering First class (1985-1988)

# **Details of Training**

- 1. Management Development Program (Marketing/ MSME Chennai
- 2. Customer support sales service and marketing in pump KIRLOSKAR Brothers Limited.,

### **Project Handled**

Sugar plant and cogeneration steam power plant - 05 Nos Gas based Power plant (Simple cycle) - 1no.

### Work Experience

1.	Manager Engineering		04 Years
2.	As a Mechanical Engineer	-	08 years
3.	Sales, service, marketing	-	02 years
4.	Overseas experience	-	02 years
5.	Government of India Apprenticeship training	-	01 year