

# V.PRABAKARAN

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## Objective:

“To obtain a Mid-level manufacturing and engineering position affording opportunities to learn and progress, seeking long-term employment in an industry that lets me utilize my excellent knowledge of manufacturing and engineering”.

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## Professional Digest:

- A proficient professional with over 17 years of experience in Production & Manufacturing Operations, Materials Management, System Implementation, Team Management and Quality Control.
  - Currently associated with Turbo India Interconnect Solutions LLP as a Assistant Manager Production.
  - Managing over all operations and maintenance activities with archive to enhance the operational efficiency of operations and eliminate Nonvalue added activities.
  - Experience in working with CNC machines.
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## Work Experience:

- 1.Name of the Organization : Turbo India Interconnect solutions LLP, Bengaluru, Karnataka- 560079  
Designation : Assistant Manager- Production  
Period : June'2022 – Till Now
  - 2.Name of the Organization : Zetek Castings Pvt Ltd, Chennai, Tamilnadu- 602105  
Designation : Senior Engineer- Production  
Period : Jan'2006 to May'2022
  - 3.Name of the Organization : ZF Wind Power Coimbatore Ltd, Coimbatore, Tamilnadu- 602105  
Designation : Senior Deputy Engineer  
Period : Aug'2008 to Dec'2015
  - 4.Name of the Organization : Falcon Tooling's, Coimbatore, Tamilnadu- 641048  
Designation : CNC Operator, Setter & Programmer  
Period : May'2006 to Aug'2008
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## Achievements:

- Implemented SMED activities.
  - Best Performance award for setup time reduction
  - Implemented KANBAN System
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## Certification:

- [Lean Manufacturing & The Kanban System](#)
  - [Lean Six Sigma Black Belt](#)
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## Software Skills:

- 1.Solid Works, 2. Mastercam, 3. AutoCAD, 4.M.S Office

## Job Responsibilities:

### Production Planning:

- Developing new process concepts for production optimization, developing guidelines for the sequencing of manufacturing activities on the shop floor.
- Setting up production targets and achieving the same within time and cost parameters.
- Overseeing production related tasks including planning, controlling and troubleshooting.
- Convert customer schedules into production plans.
- Planning manpower, Raw Materials, consumables, etc. according to the schedule  
Preparing the monthly budget.
- Knowledge in preparing Cycle time, capacity planning,
- Analyzing & improving Operating Equipment Efficiency (OEE)
- Optimum utilization of available resources viz. man, material, machine, workspace etc.  
Interaction with team members and get the job done.
- Active role in maintaining 3C 5S and Value Stream Mapping
- Knowledge in maintaining production record as per ISO/ IATF 16949 requirement.

### Planning & Cost Reduction

- Formulating long-term / short-term strategic plans to enhance operations.
- Implementing strict measures in operating procedures to optimize resource / capacity utilization.

### Maintenance & Operations

- Planning and executing & effecting preventive maintenance schedules of various machineries to Increase machine uptime and equipment reliability.
- Identifying the areas of obstruction / breakdowns & minimize machine downtime, increase machine productivity.

### Quality Assurance

- Ensuring compliance of various quality measures.
- Implementing SOP, Kanban Systems, 8D-Approach, 5S & Kaizen standards and maintaining relevant documents.

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## Education:

Diploma in Mechanical Engineering (2004 – 2006)

C.C.M.R. Polytechnic College, Thanjavur, Tamilnadu, India –613003

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## Machines Handled:

1.CNC Turning Centre

3.CNC VTL

5.CNC Gear Grinding Machines

2. VMC (3-axis & 4-axis)

4.CNC Internal Grinding

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## Declaration:

I hereby declare that all the details and information furnished above are true, correct, and complete to the best of my knowledge and belief.

Prabakaran V  
Bengaluru, Karnataka