#### VIVEK KUMAR.K

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5-47 North Street, Neyyoor, kanyakumari-629802

### **Professional Summary**

Results-driven Factory Manager who employees leadership characteristics to motivate a team to maintain production and quality standards. Adept at production and stocking protocols coupled with a solid manufacturing background. Specialize in hiring training and motivating vital personnel.

# **Professional Experience**

Working as a Factory Manager in Towdah Industries, Nagercoil.

Period : 6-12-2021 – Till date

Department : Manufacuring
Designation : **Factory Manager** 

## **Previous Experience**

Working as a Service Engineer in Timken, Mahindra world city, chennai.

Period : 15-4-2014 – 22-3-2020 Department : Tool&Die,maintenance

Designation : Line Engineer

### **Roles & Responsibilities:**

- Prepared schedule for all factory activities.
- Maintained knowledge on product technology as per procedures.
- Developed and implemented engineering capital processes.
- Analyzed and recommended ways to minimize cost.
- Maintained and provided support to all quality control processes.
- Evaluated production processes for various operations.
- Prepared reports for all product specifications and resolved issues.
- Identifying areas of obstruction/breakdowns and take steps to rectify the equipment through application of trouble shooting tools.
- Ability to resolve problems, strategically in competitive situations by applying **LEAN**, **KAIZEN**, **POKEYOKE**, **5S** etc.
- Submission & preparation of **PPAP** documents to customer and receiving of their approval.

# **Documents knowledge:**

FMEA, Fishbone diagram, PDCA-Problem solving check sheet,5s-check sheet, attendance trend, cost trend, scraps trend, FTQ And LTQ trend, skill matrix's, hourly production chart, Run chart, Routing sheet, involving in kaizen development and poke-yoke projects.

#### PERSONAL SKILLS:

- Excellent Leadership.
- Manpower planning and allocation according to the requirements.
- Comprehensive knowledge of jig & fixture, tools, conventional machines operating & controlling and equipment.
- Organizational and time management skills.
- Be able to work on one's own initiative or as part of a team, and to work calmly under pressure.
- Ability to communicate proficiently with strong troubleshooting and problem solving skills.
- Actively participate in training and development programs and maximize opportunities for self-development.
- In-depth knowledge of inspecting, assembling, repairing, and maintaining grinding machine.
- Sensitive to other people's need and good observation skills.
- Ability to deal with all kinds of people.
- Auto CAD and basic computer applications.
- Servicing experience in Automobile industries.

#### **Achievements:**

- ✓ Heavy die mounding and removing from die Ring ergonomics project.
- ✓ Cost saving project in inner Ring and outer Ring.
- ✓ Heavy Mag chuck Ring loading fixture
- ✓ Prevent the accident from VST machine.
- ✓ Undertake new project and prove it.
- ✓ Manpower reduction in assembly area.
- ✓ Reduce service cost of jigs & fixture.

# **Educational Qualification**

# **B.TECH in Mechanical Engineering**

**April 2018** 

SRM UNIVERSITY Aggregate: 6.4CGPA

# **Diploma in Mechanical Engineering (SANDWICH)**

**April 2013** 

PSG Polytechnic College Aggregate: 78% - First class with Honour

HSC:

**April 2009** 

TKSM Higher Secondary School Aggregate: 62%

SSLC: April 2007

TKSM Higher Secondary School Aggregate: 83%

### PERSONAL DETAILS

Father's Name : M.S. KANAGARAJ

Date of Birth : 16/03/1991
Nationality : Indian
Sex : Male

Languages Known : Tamil, English,
Permanent Address : 224 Middle Street

Karunakkamuanpatti cumbum(via)

Theni - 625516

Marital status : Married.

#### **DECLARATION:**

I hereby declare that the information furnished above is true and complete to the best of my knowledge.

Place: yours truly,

Date: (Vivek kumar.k)