**RAGHAVAN.P**

**Contact no: +91 8147671643** Email \_id**:** [**ragavatronics@gmail.com**](mailto:ragavatronics@gmail.com)

**+91 9597328720**

**Objective**

To secure a challenging position where I can effectively contribute my skills as an effective **Quality** and **Engineering Professional**, possessing competent Technical Skills.

**Work Experience**

* Working as a **Quality Assurance Engineer** at **M/S. Exa Thermometrics India Pvt Ltd., in** Electronic city, Bangalore from SEP - 2015 to till now.
* **Roles** and **Responsibilities.**
* Supplier quality Inspection.
* In process quality Inspection.
* Customer quality Inspection.
* Preparing quality Reports.
* Preparing process flowchart.
* Preparing PPAP (FMEA, AOI, Control Plan, and PSW) documents.
* Conducting Internal Audits.
* Performing Vendor Approval Audits.
* Conducting Process Audits.
* Co-ordination for ISO 9001 & TS 16949 Certification.
* Implementation of continuous improvement method such as, Kaizen, 5S, 8D Problem Solving, 7 QC Tools.
* Respond to Customer complaints or inquiries regarding quality issues, perform root cause analysis & implement corrective action.
* Responsible for giving initial corrective actions against non conformities in related work area.
* Worked as a **Quality Assurance Engineer** at **Micro LOGIX Embedded Controls Pvt Ltd., in** Bangalore from Dec - 2014 to till Aug-2015.
* Worked as a **Quality Control& Development Engineer** at **FILCON ELECTRONICS Pvt, Ltd** in Bangalore from May - 2010 to May-2014(4 years).
* **Roles** and **Responsibilities.**
  + Capacitance values, Voltage proof test, Power factor and Insulation Resistance in testing department using by LCR Meters.
  + Maintaining the Manual and Automation Testing.
  + Incoming Goods and Finished Goods inspection.
  + Sampling plan & AQL.
  + In-process inspection winding.
  + In-Process inspection Thermal pressing and Heat treatment.
  + In-Process inspection spraying.
  + In-Process inspection Welding and Soldering.
  + Responsible for customer complaints.
  + Preparing ISO documents for Audits.
  + Preparing the sample capacitors for customers along with the test reports.
  + Development of new products as per customer requirements.
  + Preparing PPAP (FMEA, AOI, Control Plan, and PSW) documents.
* Have 6 months of experience in Production at the Same Company.
  + Capacitance Winding, Heat Treatment and Thermal pressing.
  + Metal Spraying.
  + Soldering and Welding.
  + Capacitance Assembly, Epoxy Encapsulation.

**Key Skills**

* + Manage and Supervise men and Machinery.
  + Quality Planning.
  + Utilization of Machinery and Test Equipment for the optimum.
  + Development of new products as per Customer Requirements.

**Academic Qualification**

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| --- | --- | --- | --- | --- |
| **Qualifications** | **Institution** | **Board/University** | **Year of passing** | **Percentage of marks** |
| **B.E-**  **Electronics& Communication**  **Engineering** | **Thiruvalluvar College of Engineering& Technology, Vandavasi** | **Anna University** | **2010** | **71%** |
| **H.S.C** | **Dominic Savio.Hr.Sec.School, Tirupattur.** | **State Board**  **(Tamil Nadu)** | **2005** | **80%** |
| **S.S.L.C** | **Ramakrishna. Hr.Sec. School, Tirupattur.** | **State Board**  **(Tamil Nadu)** | **2003** | **87%** |

**Computer Proficiency**

* Operating System **:** Windows series.

**Area of interest**

* Quality Control and Management.
* Digital Electronics.
* Electronic Devices
* Electronic Circuits.

**Personal Traits**

* Strong Determination to Succeed.
* Good problem solving skills.
* Highly organized - can prioritize work schedules.
* Manage time effectively and meet deadlines.

**Personal Details**

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| --- | --- |
| Name | **:** Raghavan. P |
| Date of Birth | **:**  03/05/1988 |
| Sex | **:**  Male |
| Languages Known | **:**  English, Tamil and Kannada |
| Hobbies | **:**  Reading Books, Surfing on net and Music |
| Contact No | **:**  +918147671643 |
| Email\_id | **:** [ragavatronics@gmail.com](mailto:ragavatronics@gmail.com) |
| Permanent Address | **:** S/o C Periya Thambi,  Periya Vengaya Palli (Vill),  Karupanoor (PT),  Tirupattur(T.K), Vellore(D.T),  Tamil Nadu-635 602. |
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I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Place: Bangalore.

Date : 16/03/2017 (Raghavan.P)