

## **D.SIRISHA**

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### **Professional Summary:**

- Over 6 years of experience in Raw Material Testing.
- Over 2 years of System Administration.
- Over 2.6 Years of Lab Technician in Engg College, I have been contributing to various projects as a Quality engineer to accomplish targets to the expectations.

### **Roles & Responsibilities for Engg Collage:**

- Working in Department of ECE in handling Pulse & Digital Circuits Lab, Micro Processor Lab and Linear Integrated Circuits Lab.
- Documentation Work for NBA & NACC
- Laboratory Equipment Servicing
- Maintain for lab Maintenance Registers

### **Roles & Responsibilities for Efftronics Systems:**

- Successfully worked with Efftronics System PVT .Ltd. Vijayawada since Dec 2009 in Production wing coordinating with Quality assurance of Raw material inspection and in-process inspection, finished products. Efftronics system PVT ltd who is Manufacturer of Data loggers, Signal Lamps, Led displays, Block instrument, Battery Monitoring unit, Waterscada etc.
- Well known of all equipments used for measuring electrical parameters like voltage and current etc.
- Exposure to the Quality Management System in ISO 9001 and 2008 By using PDCA and 5'S activities
- Exposure to the Indian Railway specification IRS S7689 for IPIS system

- Practices for “KAIZEN” by following the world best processes for QMS and reduction of waste in Method, Material, Process and Machine.
- **Roles & Responsibilities for Linkwell Tele Systems:**

- Component verification of mounted PCB's
- Card level testing
- Troubleshooting
- Final Testing

#### **Roles & Responsibilities for Medha Servo Drives:**

- Raw Material Components Testing
- Documentation for tested components
- Component verification of mounted PCB's

#### **Roles & Responsibilities for System Administration:**

- Documentation Work (Excel, Word)
- Front Office Assistant

#### **Expertise:**

- Preparing flow charts, control charts, quality plans for manufacturing process.
- Planning work schedules.
- Raw Material Inspection
- Final Inspection
- Test plan & Test report preparation for Raw Material
- Component failure analysis and report given design dept
- Calibration

- Small Programs on C language.

### **Technical Skills:**

Hardware	: PCB Tracing, PCB Testing
Area of expertise	: Digital and Microprocessors includes Basic electronic components, Multiplexers, Buffers/Latches, Memories, Real Time Clocks, Watchdog Timers, Opto-couplers, serial communication ICs, Zigbee, GPS ...etc
Instruments handling	: Digital Storage Oscilloscope, Function Generator, Clamp meter, Chromo meter, Megger, Different types of Multimeters, Different Power supplies
Computer skills	: MS-office, C-language, Auto CADD-2D

### **Work Experience:**

- Worked as a Reliance Customer Care Executive in 2004 -2005 in Vijayawada.
- Worked as a RTA Post Computer Operator in 2005 - 2007 in Hyderabad.
- Worked as a Trainee in Raw Material Inspection in Medha Servo Drives PVT. LTD in 2007-2008 in Hyderabad.
- Worked as a Trainee in Quality Control Department in Link well PVT. LTD in 2008-2009 in Hyderabad.
- Worked as an Inward Testing in Quality Assurance Department in Efftronics Systems PVT.LTD in 2009 to 2014 in Vijayawada.
- Worked as a Lab Technician in ECE Department in Dhanekula Engineering & Technology, from July 2016 to June 2019 in Vijayawada.

- Worked as a Executive in Quality Assurance Department in Kayens Technologies Pvt.Ltd, from June 2019 to October 2019 in Mysore.
- Working as a Business Development Manager in HDFC Life, from 06-01-2020 to till date.

➤ **Educational Qualification:**

COURSE	INSTITUTION	BOARD/ UNIVERSITY	YEAR OF COMPLETION
B.Tech (E.C.E)	JNTU, Hyderabad	JNTUH (CCC)	2015
Diploma  E.C.E	Govt. Polytechnic for Women,  Nandigama.	SBTET, A	2003
SSC	Z.P.H.School, Vijayawada	Board of Secondary Education	2000

**Personal Details:**

Husband's Name : D.SURESH

Date of Birth : 31-07-1984

Martial Status : Married

Nationality : Indian

Languages Known : Telugu, English

Hobbies : Reading Books

To the best of my knowledge the information mentioned above is true and correct.

D.Sirisha