**B.Thirupati Naidu, B. Tech in Electronics & Communication Engineering**

**(5+ Years of experience in electronics designing and reliability testing)**

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Pin Code: 500005

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**Objective:**

I would like to work in a challenging position. Where I can get to use my skills and update my skill set with the cutting edge technologies.

**Technical skills:**

* Have got good understanding and hands on experience in QC Handling procedures
* Proficient in OrCAD designing
* Capable of providing documentation, detailed instructions and specifications for design validation and testing of electronic packages
* Capable to perform testing of Relays in proficient manner
* Have good experience in carrying out of Functional Tests for different types of relay packages and other electronic packages
* Able to carry out Signal Conditioner Packages testing in proficient manner
* Have got experience in ESS Test, Acceptance Test & Quality Test procedures for missile sub systems
* I have knowledge in all testing equipment.
* Able to perform the complete qualification testing like climatic, vibration, shock, bump, acceleration, EMI/EMC tests for missile subsystems in proficient manner as per the international standards like MIL-STD JSS0256, JSS 55555 461-C,E & G etc.
* Proficient in dynamic systems likePneumatic pressure and Hydraulic pressure

**Design Software known:**

* OrCAD

**Computer Proficiency:**

* OS: Windows XP, Windows 7, 8.
* MS Office, typing skills of 20 – 30 WPM.

**Strengths:**

* Problem solving skills.
* Team Management.
* Good interpersonal skills.
* Self motivated, positive minded & dedicated to work.
* Easily identifying problems.

Personal skills:

* Ability to deal with people (QC/QA) diplomatically.
* Willingness to learn, team facilitator & hard worker.
* Coordination with ENTEST/PETF (production facilities) people for testing purpose.
* Users interfaced Projects.
* Handling multiple Projects.
* Coordinate with user, any issues and any enquiries to the projects.

**Professional Experience:**

* **Designation:Asst. Engineer** (6th August-2015 To September-2016)

Worked for **Defence Research Development Organization - Research Centre Imarat (DRDO - RCI), Hyderabad** on Behalf of Electro Circuit Systems, Hyderabad on contract pay roll.

* **Designation: Engineer** (September-2016 To November 2018)

Worked for **Defence Research Development Organization - Research Centre Imarat (DRDO - RCI), Hyderabad** on Behalf of Electro Circuit Systems, Hyderabad on contract pay roll.

**Current Work Profile:**

* **Designation: Project Engineer** (November 2018 To Till Date)

Working for**Electro Circuit Systems, Hyderabad**

**Activities:**

* High Energy Material Exhibition Conference Meeting
* Involve in PRC (progress review comity) meeting
* Involve in project review meetings

**List of Projects Worked:**

* Fiber Optic Gyros’ Sensor Package Unit (FSPU) Testing for AKASH, HELINA PROSPINA Missile Sub-system.
* Relay Units (8TYPES) for K-04 Missile Sub-System.
* Relay Units (6 TYPES) for B-05(LV) Missile Sub-System.
* Relay Units (S2T2, CDSRU & PLT2 PSSU) for A1 Prime Missile Sub-System.
* PSRU (Power Supply Relay Unit) For AKASH NG Missile Sub-System.
* DC-DP (DC Distribution Panel) Package for A1P Missile Sub-System.
* Diode Box for A1P Missile Sub-System.
* SCP (Signal Conditioner Package)-1, II, II-I & III/IV for PGAD & K-04 Missile Sub-Systems.
* DPCM (Dual Node Pulse Code Modulation) for MK-II Missile Sub-Systems.

**List of Projects Working:**

* SCP (Signal Conditioner Package) for SLCM Missile sub-system.
* FPRU (Flight Pyro Relay Unit) For A1P Missile Sub-System.
* SCP (Signal Conditioner Package)-VI for B-05 missile sub-system.
* SCP (Signal Conditioner Package)-1A for B-05 missile sub-system.
* Contactor unit for soiled state contactor missile sub-system.

**ACADEMICS**­­­­­:

* Completed my **B.Tech in Electronics and communication Engineering** from Audishankara College of engineering and technology, Gudur, Nellore District, A.P. affiliated to Jawaharlal Nehru Technological University, Ananthapuram.

Academic Year: 2011-2015 **Aggregate of marks secured: 74.0%.**

* Completed my **Intermediate (MPC)** from Narayana Junior College, Pidathapulur, Nellore District, A.P.

Academic Year: 2009-2011 **Aggregate of marks secured: 56.0%.**

* Completed my Secondary School Education from Subhaya High school, Pernimitta, Prakasam District, A.P.

Academic Year: 2008-2009 **Aggregate of marks secured: 71.0%.**

**Personal Details:**

**Gende**r Male

**Date of Birth** 21st July1993

**Father’s Name** Venkataramanaiah

**Nationality**  Indian

**Marital Status** Unmarried

**Languages Conversant** English, Hindi, Telugu

**Permanent Address:**

B.Thirupati Naidu

S/O Venkataramanaiah

Iskpalem (Vlg), Kondapuram (M.D),

S.P.S.R Nellore (Dist),

Andhra Pradesh – 524239