**Boya Raman**

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PROFILE OVERVIEW

A competent professional in Industry with **3+ years** of experience in:

* *Engineering Industry.*
* *Site Management.*
* *Quality Testing*
* *Creating detailed plans.*
* *Monitoring/updating progress.*
* *Critical path analysis.*
* *Building Designs.*
* *Maintenance of tools*
* *Report Preparation.*
* Collaborate with Sub-vendors to develop high quality equipments used for defence.
* Capable of reading blueprints and specifications for product conformity
* Proficient monitoring of operations for products in each stage of machining
* Performing duties in shop floor and production planning.
* Maintaining standards for quality in each stage of machining.
* Outdoor inspections were carried out.
* Inward material inspection
* Regular In-house inspection
* Monitor the welder performance on weekly basis as per routine .
* Ensuring that all welding activities are carried out in accordance with approved procedures and standards.

OBJECTIVE

To pursue a highly rewarding career, seeking for a job in challenging and healthy work environment where I can utilize my skills and knowledge efficiently for organizational growth.

# SKILLS SET

MANGEMENT

* Planning Goals.
* Scheduling work process.
* Decisions Making.
* Reporting & Communication.
* Managing Quality.

PROFESSIONALISUM

* Positive attitude.
* Determination and Persistence.
* Eager and willing to learn new things.
* Honest and Obedient.
* Manage & Prepare Documents.
* Good Interpersonal Skills.

TECHNICAL SKILLS

* Windows XP/7, Computer Fundamental, MS Office, AutoCAD

QUALIFICATION

|  |  |  |  |
| --- | --- | --- | --- |
| B.Tech | Siddartha institute of engineering and technology | 2017 | 62.7% |
| Intermediate | Sri Chitanya Jr Kalasala | 2012 | 50.0% |
| SSC | Dilsukhnagar public school, Vanasthalipuram | 2010 | 72.0% |

EXPERIENCE

**Sravins Instruments and Systems**

Designation: System Engineer/Quality engineer

Duration: July 2015-October 2018 (3Yrs 3 months)

About company**:**

Sravins Instruments And Systems Pvt Ltd is a manufacturing company to ministry of defence, government of India and also trading.

**Products and Services**: circuit breakers, contractor, relays, electronic conductors.

# Role & Responsibilities.

* Collaborate with sub-vendors to develop high quality equipments used for defense.
* Capable of reading blueprints and specifications for product conformity.
* Proficient monitoring of operations for products in each stage of machining
* Performing duties in shop floor and production planning.
* Maintaining standards for quality in each stage of machining.
* Outdoor inspections were carried out.
* Inward material inspection.
* In-house inspection.
* Reports writing as per ISO Standards and documentations.

Additional Qualification:

**Certification in NDT Level –II**

* Visual inspection Testing.
* Penetrate Testing.
* Magnetic Particle Testing.
* Ultrasonic testing.
* Radiography Testing.

## PROJECT

Major Project:

**Title: “RE-GENERATIVE “E” CYCLE”**

**Description:**

This project deals with the simple principle of conversion of human energy (paddling) into mechanical energy by using d.c motor installed in the rear wheel of a bicycle. Here the motor is powered by a rechargeable battery, which stores the energy while paddling and again converted to mechanical energy. The speed of the d.c motor will be controlled by using PWM (Pulse Width Modulation) technique, which varies the average d.c voltage applied to the motor. This PWM technique this bicycle can be driven both electrically and manually. The main objective of this project is to show how efficient, economical and eco-friendly this regenerative "E" Cycle could be used. The whole project is designed in AutoCAD 2011.

Mini Project:

**Title: FUNDAMENTALS OF CNC APPLICATION, AT BHEL HYD**

**Description:**

Study on fundamental s of computer numerical control system in manufacturing industry its importance, coding, uses, etc,

Papers Presented:

* Participated in “**PAPER PRESENTATION**” at ARGHYA 2k13 in Raja Mahendra College of Engineering.
* Participate in “**ROBOTICS”** at ARGHYA 2k13 in Raja Mahendra College of Engineering.

Achievements

* Won 2nd prize in School essay writing competition.
* Won 2nd prize for KHO-KHO in district level.
* Won 1nd prize for KHO-KHO in inter school.
* Won 1nd prize in inter school science exhibition.

Strength

* learner, Flexible, Dedicated
* Good communication and Interpersonal skills
* Knowledgeable and very friendly
* Focused and punctual
* Positive attitude

Personal details

Nationality : Indian

Sex : Male

Marital Status : Un-Married

Language Known : Telugu, English & Hindi

Permanent Address : H.No: 5-2-144, Medical and health Colony, Vanasthalipuram,

Hyderabad 500070.

Declaration

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

**Date: Signature:**