

**BUNCHODE MONISHA**

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### **Career objective**

To obtain a challenging position in a high quality engineering environment where my resourceful experience and academic skills will add value to organizational operations.

### **Key skills:**

- Having **3 years** of experience in Embedded Testing, Quality control, Production engineering.
- Extensive knowledge on embedded systems.
- Ability to lead a team and help them achieve daily production target
- Positive attitude with good decision - making skills
- Result-oriented with excellent management skills
- Possess excellent technical knowledge and ability to handle multiple tasks
- Ability to work well in both a team environment and individual environment.
- Ability to handle multiple tasks with excellent organizational skills

### **Experience**

March 2018 -  
June 2019

#### **Technical Officer - C**

ELECTRONICS CORPORATION OF INDIA LIMITED, HYDERABAD.

- Final quality testing, embedded testing, Functional evaluation and Sampling test.
- Performing PCB Level, unit level and functional level testing, troubleshooting, performing negative test and analyzing the errors.
- Project establishment, planning, execution, maintenance and task allocation to team.
- Planning and maintaining the man power as per job priorities.
- Material Planning (Material Inspection, production & allocation management).
- Job allocation to the team as per skills and requirement, coordinating with all stages of production activities and providing training for fresher's.
- Experienced in Election operations like FLC, Commissioning, Sealing, Distribution, Polling and counting related to Election Commission of India and various State Election Commissions.
- Calibration of test equipment timely as per requirements.
- Handling the responsibilities of implementing and monitoring quality plans.

Feb 2016 -  
Feb 2018

### **Quality Support Engineer**

ELECTRONICS CORPORATION OF INDIA LIMITED, HYDERABAD

#### **❖ Testing (quality control)**

- Cold check/offline check and functional testing of cards used in LAGU and CACU.
- Program loading: Application Software and Firmware loading into the card using programming tools.
- Micro controller programming using keil and device programmer.
- Performing various tests on each PCB like impedance test, voltage test, clock test and functional level testing.
- Integration / Unit level testing.
- Also involved in inspection activity of incoming material/ components and Assembled Boards.
- Participated in ISO related activities for Quality Control department.
- Testing and troubleshooting of different types of PCB cards used in the project.
- Maintaining and preparation of day to day report.

**Tools used: keil software**

Jan 2015 -  
Jan 2016

### **Graduate Engineering Apprentice**

ELECTRONICS CORPORATION OF INDIA LIMITED, HYDERABAD

- Performing various kind of testing like, functionality testing, integration testing, and system testing.
- Testing and inspecting the electronic products like PCB's, Switches, Connectors, Wires, Resistors, Capacitors, Inductors, Diode Etc. as per project requirement.
- Calibration of test equipment timely as per requirements.
- Maintaining proper record of tested products for internal and external auditing.
- Creating and updating Test plans, Test cases, Test strategies and Test Summary Reports.

### **Education**

June 2014	<b>Bachelor of Engineering</b> (Electronics and Communication Engineering) From Holy Mary Institute of Technology, Bogaram, JNTU university hyd.	<b>75.94%</b>
April 2010	<b>Intermediate</b> from Sri chaitanya junior kalasala, Taranaka, Hyd.	<b>86.2%</b>
May 2008	<b>SSC</b> from Mother Theresa high school, Meerpet, Moula-ali, Hyd.	<b>79.5%</b>

## **Academic project**

Title: **Land mine detecting robot**

Description: A **land mines** an **explosive** device, concealed under or on the ground and designed to destroy or disable enemy targets as they pass over or near the device. Landmines have been one of the Frightening issues all over the world. So many innocent people are inadvertently losing their lives. So, this landmine detecting robot helps in finding these landmines and saves people from landmine explosions.

## **Computer Skills and Software Used**

MS (Excel, Word, Power Point), C language, Embedded C.

## **Personal Details**

Name	B. Monisha
Date of birth	24-09-1992
Fathers name	B. Naresh kumar
Qualification	B. Tech ( Electronics And Communication)
Permanent Address	H.NO: 5-12-191/B, Plot-No 84, Mangapuram Colony, Moula-Ali, Hyderabad, Telangana.

## **Declaration**

I hereby declare that the Information furnished by me above is true to the best of my knowledge.

Place: **Hyderabad**

Date: 20/9/2019

B.MONISHA