# SUPRINITA GHATAK

Shiv Temple Road, Milanpally, Siliguri – 734005

Contact – 08016131876; Email – Suprinita@gmail.com; Date of Birth – 19.06.1986

# M.Sc ELECTRONICS

Seeking a challenging and creative career, where I can apply my existing knowledge and creativity, acquire new skill and contribute effectively to the organization.

### **PROFILE**

- Qualified M.Sc(Electronic Science) from Nowrosjee Wadia College Affiliated to Pune University
- Knowledge in designing/production/ manufacturing/ assembling electronic component
- To work in high speed, professional environment, troubleshooting issues, design and integration problem solving and have successfully designed, developed, "MICROCONTROLLER BASED DC MOTOR SPEED CONTROLLER".

#### **TECHNICAL SKILLS**

- Design Tools
- Simulation Tools
- Operating Systems
- Assembling/Basic C,Matlab
- MS Office
- Windows XP/7
- Tester (exploratory testing and test cases)

### **EDUATIONAL CREDENTIALS**

### M.Sc ELETRONICS,2012

N.Wadia College, Pune University, 73.2%

#### **B.Sc ELECTRONICS,2008**

N.Wadia College, Pune University,72.6%

### **ISC 2005**

Mahbert High School, Siliguri, 69.2%

#### **ICSE 2003**

NIrmala Convent, Siliguri, 74.8%

### Work experience:

October 2012 - June 2016 : Worked as a Manager in a food grain company, Bhattacharya Food grains, Kolkata.

August 2016 - November 2019 : Worked as a Software and hardware store engineer at Sobita Computers, Siliguri

December 2019 - January 2022 : Worked as a freelancer for online companies

April 2022 - Present : Working as a freelance Tester for online testing sites,uTest,Tester Work,TestIO

### PROJECT UNDERTAKEN AS A PART OF ACADEMIC CURRICULUM

Project: "MICROCONTROLLER BASED DC MOTOR SPEED CONTROLLER"

**Review**: I have completed my project using 8052c microcontroller. This project is specially designed for controlling the speed of the DC motor using eight push button switches. As we know that motion control plays a vital role in industrial automation also in manufacturing industries such as plastic and textile, so this circuit provides a perfect motor driver which can control the motor with just pressing the switches. This can also be used in treadmills and other flat belt applications

**REFERENCES**: Available on request

### **PERSONAL INFORMATION:**

Name :- Suprinita Ghatak

Fathers Name :- Debashis Ghatak

Date of birth :- 19th JUNE 1986

Nationality :- Indian

Marital status :- Single

Languages Known :- English, Bengali, Hindi.

Hobbies :- Reading, Trekking, Travelling, Cooking

## **EXTRA ACTIVITIES** :-

• Volunteer in College event.

Contributed in free teaching to the under priviledged

# **DECLARATION**:-

I do here by declare that the information stated above is true to the best of my knowledge and belief.

Place :- Siliguri

Date: - 5th June '22

Your's Faithfully

Suprinita Ghatak

