# **MANJU SATI**

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#### **CAREER OBJECTIVE**

To be associated with a progressive organization which can provide me with a dynamic work sphere to extract my inherent skills as a professional, use and develop my aptitude to further the organization objectives and attain my career targets in the progress.

### **EDUCATION**

- M.TECH in VLSI Design from Faculty of Technology (FOT), VMSBUTU, Dehradun, in 2022 with 84.69 %.
- B. TECH in Electronics and Communication Engineering (ECE) from Women Institute of Technology (WIT), constituent college of U.T.U, Dehradun, in 2015 with 79 %.
- Diploma in Electronics Engineering from Govt. Girls Polytechnic Dehradun (G.G.P.D), affiliated by UBTER, in 2012 with 74.68 %.
- 12<sup>th</sup> from Kendriya Vidyalaya, I.M.A (C.B.S.E), in 2009 with 62.2 %.
- 10<sup>th</sup> from Kendriya Vidyalaya, I.M.A (C.B.S.E), in 2007 with 69.6 %.

#### TEACHING EXPERIENCE

• 0.5 year of experience in Teaching at WIT Dehradun.

### TECHNICAL PROFICIENCY

• Operating System(s) : Windows 11,10, 8.1, 7, XP

• Computer Literacy : MS Office 2003, 2007, 2010, 2013, MS Excel, MS PowerPoint

Software language(s)
 Basic C and MATLAB 2007, 2012
 Software Skills
 Microwind, Proteus, KiCAD, XILINX

### SEMINARS AND PROJECTS UNDERTAKEN

- Completed THESIS on 'DESIGN AND IMPLEMENTATION OF 4-BIT HYBRID PARALLEL ADDER/SUBTRACTOR USING REVERSIBLE LOGIC GATE' during M.TECH.
- Done Major Project on 'HOME AUTOMATION USING DIGITAL CONTROL' during B.TECH.
- Done Minor Project on 'WIRELESS SWITCH USING JK FLIP FLOP' during B.TECH.
- Present Seminar on 'BRAIN COMPUTER INTERFACES' during B.TECH.
- Done Major Project on 'DOOR LOCK SECURITY SYSTEM WITH VISITOR COUNTER' during DIPLOMA.
- Done Minor Project on 'EMERGENCY LIGHT' during DIPLOMA.

## **TRAINING**

- 4 Week VOCATIONALTRAINING from COMBINE OF ENGINEERS, Dehradun during Diploma.
- 2 Week INDUSTRIAL TRAINING from UPCL, Dehradun during Diploma.
- 2 Month works as a TRAINEE in KMC ELECTRONICS, Kotdwar during Graduatio

## **HOBBIES**

- Reading
- Dancing
- Singing
- Playing Badminton

## **EXTRA CURRICULAR ACTIVITES**

- Participated in various NSS camps during Diploma.
- Participated in group dance competition at DOON UNIVERSITY (Youth Fest 2013) during B.TECH.
- Participated in Kho-Kho game at DOON UNIVERSITY (Youth Fest 2013) during B.TECH.
- Participated in youth parliament at school level.

## **STRENGTHS**

- Self-confident.
- Co-operative team worker.
- Positive approach.
- Fast and effective in learning and grasping new concepts.
- Strongly believes in Sincerity & Hard work.

### PERSONAL DETAILS

Date of Birth : January 04, 1991

Marital Status : Married

Father's Name : Mr. Bharap Datt Devrari
Mother's Name : Mrs. Shusila Devrari
Husband's Name : Mr. Satya Prakash Sati
Languages Known : English and Hindi

Manju Sati