



JANVI MAKWANA

CARRIER OBJECTIVE

To gain experience and knowledge by working with a dynamic, growth oriented organization, one that encourage me to contribute usefully and offered me an opportunity to learn and enhance my competent technical skills.

CONTACT

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EDUCATION

DHARAMSINH DESAI UNIVERSITY

2018 - 2020

M.TECH – ELECTRONICS AND COMMUNICATION SYSTEMS
6.79 CPI

SARVAJANIK COLLEGE OF ENGINEERING AND TECHNOLOGY

2014 - 2018

B.E – ELECTRONICS AND COMMUNICATION
7.2 CPI

J. H. AMBANI SARASWATI VIDHYAMANDIR

2014 (GSEB H.S.C)

61.20%

J. H. AMBANI SARASWATI VIDHYAMANDIR

2012 (GSEB S.S.C)

82.20%

MAJOR PROJECTS

IMPELEMENTATION OF REVERSIBLE LOGIC IN QUANTUM DOT CELLULAR AUTOMATA

2019–2020

Objective: To design digital circuits using QCA cells obtain low power and less area.

To obtain less area and power circuit should be design in such a way that less number of cells should be used.

Implementation of digital circuits have been done using QCADesigner tool.

SMART EYE GLASS FOR BLIND PEOPLE

2017 – 2018

Objective: To design smart glass which will help blind people to identify the object.

Earplugs have been connected to this glass to notify the person about recognized object

Program is developed using python software.

AREA OF INTEREST

- DIGITAL ELECTRONICS
- CMOS VLSI
- IMAGE PROCESSING

STRENGTH

Quick Learner, Team Work, Leadership, Hardworking, Confident, Creative, Helping, Self Motivated & positive attitude.

ACHIEVEMENTS

1st runners up in singing at FELICIFIC (DDU College fest)-2020

3rd rank in Indian group song at GTU ZONAL YOUTH FESTIVAL – 2014, 2017.

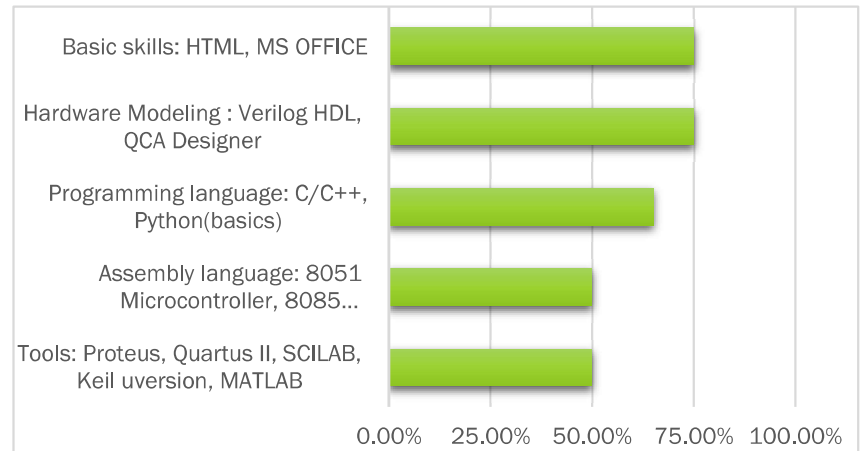
2nd rank in Folk Orchestra at GTU ZONAL YOUTH FESTIVAL – 2014, 2016, 2017.

2nd rank in Western group song at GTU ZONAL YOUTH FESTIVAL – 2016.

1st in singing competition at VERVE (SCET college fest)

Performed in college concerts-2017,2018.

SKILLS



ACTIVITIES

Training program on “Raspberry Pi and Python Workshop-2017” at Sarvajani College of Engineering and Technology, Surat.

Training program on “8085 microcontroller and interfacing-2016” at Sarvajani College of Engineering and Technology, Surat.

Training program on “8051 microcontroller -2016” at Sarvajani College of Engineering and Technology, Surat.

PERSONAL PROFILE

DOB : 29/04/1997
Nationality : Hindu, Indian
Languages : Gujarati, Hindi, English
Hobby : Gaining Knowledge Irrespective Of Domain, Singing, Dancing, Art and Craft, Badminton.

Declaration: I hereby acknowledge that all the details furnished are true to the best of my knowledge and belief.

-JANVI MAKWANA