

Utkarsha PatilEmail-id: patilutkarsha610@gmail.comMobile: +918412922068

CAREER OBJECTIVE

To work in an organization which gives me an opportunity to showcase my skills and adapt myself in align with organization's .

EDUCATIONAL QUALIFICATION

Name of exam	College	University/Board	Year	Percentage
M.tech (DC)	Central India Institute of Technology, Indore.	RGPV,Bhopal	2018	CGPA- 7.24
B.E(E&TC)	R.C.Patel Institute of Technology,Shirpur	NMU, Jalgaon	2015	65.26%
H.S.C	R.C. Patel college of arts,science and commerce, Shirpur	Nashik Board	2011	71.17%
S.S.C.	P.B.M.Municipal High School, Shirpur	Nashik Board	2009	83.84%

PROJECTS AND SEMINARS

M.Tech Project Name: "Delta Sigma modulation based ADC Design."

M.Tech Project Objective: Doing Comparative analysis of Lower Order and Higher Oder SDM on the Basis Of Signal to noise Ratio and effective No. Of Bits.

Designing 5th Order Sigma Delta Modulator.

M.Tech Project Description: Designing ADC Circuit Based On SDM Of 5th Order Checking System Stability upto 5th Order. As Order is Increses beyond That System become Unstable. Also Testing It for Increasing Performance of higher Order.

B.E (Major) Project Title: “NFC Transmitter and Receiver”

Platform: Micro Atmega 1284uc

B.E Project Objective:

1. RFID allows a reader to send radio wave to passive electronic tag for identification, authentication and tracking.
2. NCF is capable for short range communicating and thus inherent secure data exchange can be applied.

B.E Project Description: This project assists to make payments, unlock our houses, stop worrying about cumbersome Wi-Fi password all from our network.

B.E Seminar – 4G Wireless Technology.

T.E (Minor) Project Title: “Handling kit Of RC- Triggering Circuit”

T.E Project Objective: To Observe and Understand Various Functions and Activities of RC Triggering Circuit.

T.E Project Description: Using RC Triggering circuits Testing Variation of Signal and Observe the Performance of Circuit.

EXTRA CURRICULAR ACTIVITIES

- Worked on UTLP kit based On UBNTU
- Participation in I-Cam,Short Circuit Competition.
- Participation in ALP Debugging Competition.

PERSONAL QUALITIES AND HOBBIES

- Eagerness to perform tasks and self-development obsession
- Good listening and understanding capabilities
- Team player and helping attitude
- Reading Books
- Sharing knowledge and learning new subjects

PERSONAL INFORMATION:

Name	:	Utkarsha Suresh Patil
Gender	:	Female
Date of Birth	:	06-Oct-1993
Marital Status	:	Single.
Language Known	:	English, Hindi, Marathi
Permanent Address	:	46 A Gurudatta Colony, Nimzhari Naka Shirpur. Tal – Shirpur, Dist – Dhule, Maharashtra - 425405
Present Address	:	Same as Above.

Declaration:

I hereby declare that all the information given above is true & to the best of my knowledge.

Date:**Place :** Shirpur**Utkarsha Patil**