

# Mehul Thakkar

Assistant Professor in Electronics & Communication Engineering



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📍 41 KRISHNA HOUSING SOCIETY, NEAR BAVISGAM SCHOOL,  
VALLABH VIDYANAGAR, India

## WORK EXPERIENCE

### Assistant Professor A.D.Patel Institute of Technology

03/2008 – Present

New V V Nagar

#### Achievements/Tasks

- Teaching subjects : Basic Electronics, Analog Electronics, Wireless Communication etc.
- Other Academic/student related duties: Industrial Visit Coordinator, attendance Management system coordinator, ISO process Member etc.

### Knowledge Scientist Dolcera Infomaxx Pvt Ltd

07/2007 – 02/2008

Hyderabad

Patent analysis and Report Preparation.

## CERTIFICATES

### NPTEL Online Certificate for Microwave Circuits (07/2019 – 12/2019)

Course of Microwave circuits

## EDUCATION

### Ph. D. Gujarat Technological University

08/2016 – Present

Ahmedabad

#### Courses

- RF/Microwave Filters

### M.E Sardar Patel University

08/2008 – 05/2011

GCET, V V Nagar

#### Communication Engineering

- CPI 8.30

### B.E Sardar Patel University

07/2003 – 06/2007

GCET, V V Nagar

#### Electronics & Communication

- CPI 8.05

## SKILLS

C

C++

Matlab

CST Microwave Studio

Analog Circuit Design

Labview

Patent analysis

## VOLUNTEER EXPERIENCE

### IEEE SIGHT Faculty Advisor ADIT IEEE Student Branch

07/2019 – Present

New V V Nagar

### Yuva Coordinator Vallabh Vidyanagar - BAPS Swaminarayan Santha

07/2009 – 08/2018

V V Nagar

Coordinating Various spiritual event for youth

## HONOR AWARDS

### Texas Instrument Online Event Coordinator (09/2017 – Present)

Received appreciation memento since last 3 years for Coordinating Texas Instrument Online for A.D.Patel Institute of Technology

## LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Gujarati

Native or Bilingual Proficiency

## PUBLICATIONS

International Conferences : 03 , National Conference : 01

International Journal : 02, National Journal: 01

## AREA OF INTERESTS

Wireless Communication, Analog Circuit Design,  
Microwave Filter Design,