ANIL RATHOD

Electronics Engineer

PROFILE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

CONTACT

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LINKEDIN:
https://www.linkedin.com/in/anil-rathod-8503421b1

ADDRESS:
Kamdar colony, street no:-3, Jamnagar-361006

LANGUAGES KNOWN

English
Hindi
Gujarati

EDUCATION

B.V.M. Engineering College
July 2017 - Present
B.Tech. Electronics
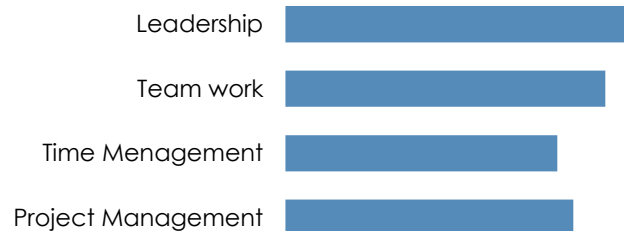Result: 6.72 CPI (Till 6th Sem)

Krishna Science School - Jamnagar
Jun 2015 – March 2017
H.S.C.
Result: 80.3.%

Krishna Science School - Jamnagar
Jun 2014 – March 2015
S.S.C.
Result: 84.5%

INTERNSHIP EXPERIENCE

B.S.N.L.
2 weeks
Antenna communication cellular communication concepts

SKILLS

Leadership
Team work
Time Menagement
Project Management

KNOWLEDGE

- Coding
  - C
  - Basic C++
  - Python

- Software
  - MATLAB
  - MS Office
  - LaTeX
  - Proteus
  - CodeBlocks
  - PyCharm
  - HFSS

- Hardware
  - Arduino
  - MSP 430
  - Node MCU

HOBBIES

- Cooking
- Traveling
- Social Activities

PROJECTS

AC line Detector
November 2017

Home Automation
2018
This project started by using Arduino, Bluetooth & esp8266 and ended using, Node MCU Board.

International Robowar - IIT Bombay Techfest 2019-20
September 2019 – January 2020
Cleared 1st round of This Event.

News Reader
April 2020 – July 2020
It reads and speaks the headlines of the newspaper using python.

RESEARCH

WSN for IoT application
Analysis of different WSN Protocols for IoT application.

EXTRA-CURRICULAR ACTIVITIES

- **Winner** in **START-UP MANIA** organized by BVM Genesis 2018.

- **National Service Scheme (NSS)** Volunteer & Student Co – Ordinator (2017 – present).

- Working as a **Class Representative of Electronics Department** (2017 – present).

- Enthusiastically Participated in various competitions, workshops and seminars in Udaan (BVM), Genesis (BVM), Techfest (IIT).