

## **Narela Krunal Jitudan**

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Layout, 4th Phase Bengaluru South, Bengaluru, Karnataka 560076

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## **CAREER OBJECTIVE**

Hard working as well as an adaptive nature person who is eager to work in an esteemed organization which offers extensive opportunities where I can use my knowledge of electronics and programming with harmonious relation with the organization.

## **EDUCATION**

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### **B.E. in Electronics And Communication :**

**2016-2020**

Government Engineering College, Bhavnagar, Gujarat

Affiliated To GTU

**CGPA: 8.11**

### **H.S.C. : 2014-2016**

Vidhyadhish Vidhyasankul, Bhavnagar, Gujarat

**Percentage : 61.69**

### **S.S.C. : 2013-2014**

Saint Mary's High School, Bhavnagar, Gujarat

**Percentage : 74.66**

## **Training Course**

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### **Jan-2023 to Present**

Currently pursuing **Embedded Systems** course at **Vector India Pvt.Ltd**-Bengaluru

## **TECHNICAL SKILLS**

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**Programming Languages:** C, Embedded-C,

**Operating Systems:** Windows, Linux

**Protocols:** UART, I2C, SPI, CAN

**Softwares:** Keil IDE, Proteus, Virtual Machine, Microsoft Office

**Additional Technical Skills:** HTML,CSS

## **GENERAL TECHNICAL SKILLS**

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Problem Solving & Troubleshooting  
Organized Behavior  
Work Ethics  
Adaptability

## **PROJECTS**

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### Major Projects:

Design an antenna for RF energy harvesting  
16x16 LED Scrolling Display Using Arduino  
Smart Sensing Using Microcontroller and PIR Sensor  
Designed Dipole Microstrip Antenna Using HFSS

### Minor Projects:

Water level Indicator  
Smart Parking System

## **WORKSHOPS / EVENTS**

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Participated in National level workshop on “Antenna Measurement Techniques”  
Participated in Youth Festival at Zonal Level  
Managed the Registration Desk for National Level Event Ashlesha Techfest.  
Coordinated Sport Event in our Department  
Participated and Completed 30 km in Cyclothon  
Amazon Web Services Workshop  
PCB Design Workshop

## **AREAS OF INTEREST**

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Football  
Guitar/Music  
Reading Books (Fiction and Nonfiction)

## **DECLARATION**

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I hereby declare that the above information is true to the best of my knowledge and belief.

Place:

Date:

Signature  
(Krunal Narela)