## VARNI BAVARVA

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## **EDUCATION**

AD Patel Institute of Technology

July 2020 - May 2024

Bachelor of Engineering, Information Technology Engineering

(CGPA: 8.08/10)

Coursework: Analysis and Design of Computer Algorithms, Web Programming Languages,

Object Oriented Programming, Database Management Systems, Computer Networks, Data Structures,

Software Engineering

Navyug Vidhyalaya, Morbi

2020

2018

Grade 12 with Physics, Chemistry, and Mathematics

(Percentile: 91.20)

Navyug Vidhyalaya, Morbi

(Percent: 87.83)

Grade 10 SKILLS

Programming Languages:

C / C++, Java, Python, JavaScript

Web Technologies:

HTML5, CSS3, React JS, JavaScript, MvSQL

Tools-Libraries:

**Softwares:** 

Git, Azure, Visual Studio, MYSQL DataBase, Cisco Packet Tracer Figma, Adobe Illustrator, Adobe Premiere Pro, Adobe Photoshop

Canva

**EXPERIENCE** 

Team Lead 2021- Current

Graphic Design, E-cell, ADIT

• Management Skill

- Problem Solving
- Teamwork
- Decision Making

Team Member 2022

Spectrum- ADIT

• Created new designs (Posters, Certificates, Thumbnails, Banners, I-card, Badges)

- Communication Skill
- Introduced with Adobe Premiere Pro

Personal Work

Dream Designing 2022

## **PROJECTS**

**NARI - A WOMAN SAFETY APP:** In this project, I have build an application with my colleagues in which I have prepared the UI design of the application using Figma. (Screenshots)

**HOME SECURITY SYSTEM:** A project was built using an Arduino, an ESP32 module, an OV2640 camera, and a PIR sensor. This projectis a security system that recognises when someone enters the house, takes a photo, and emails the home owner to let them know. (Demo)

**THE VOTE:** Build a web application on which voters can elect the candidates for a post which is organized by the organization. (Code)

## **EXTRA-CURRICULAR ACTIVITIES**

• NSS Volunteer - ADIT

2020 - Current

• Participated in SIH Hackthon 2022

<sup>\*\*</sup>underline shows links.