Harsh Raolji



About

A highly motivated computer engineering student with a keen interest in programming, always prepared to apply the extensive knowledge acquired throughout my coursework. I have a highly enthusiastic and problem-solving attitude and can effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Education

SARDAR VALLABHBHAI PATEL INSTITUTE OF TECHNOLOGY, VASAD

2020 - 2024

Bachelor of Computer Engineering | CGPA: 7.19

THAMNA EDUCATION INSTITUTE, THAMNA

2019 - 2020

Higher Secondary School Certificate | Percentage= 72%

THAMNA EDUCATION INSTITUTE, THAMNA

2017 - 2018

• Secondary School Certificate | Percentage= 79.99%

Skills

- Programming Languages: Python, HTML, CSS, Javascript, ReactJS
- · Tools: Git, GitHub, VSCode
- Other: MySQL, OOPs, Data Structure, Internet of Things, Material UI
- · Soft skills: Good Communication, Time management, Work ethic, Team Work, Quick learner

Experience

REACTJS DEVELOPER | TECH ELECON PVT. LTD.

Feb, 24 - Apr, 24

 As an intern in this role, I was entrusted with designing and crafting interactive UIs, ensuring seamless responsiveness, and delivering an exceptional user experience.
 I worked on Administrative Management Information Systems (MIS), which play a critical role in organizational efficiency.

SMART HOUSE MODEL

Aug, 23 - Sept, 23

Worked on Smart House Model for college, which incorporates auto-door opening
in the presence of motion, lights on/off in the absence of light and when motion
detected, a sprinkling of water when the water level in the soil degrades.

MECIA HACKS | INTERCOLLEGE HACKATHON

Sep, 22

 Worked on real-time plotting of acceleration, velocity and displacement using ADXL345 sensor, Arduino UNO and Python.

HACK SVIT | NATIONAL LEVEL HACKATHON

April,21

• During a 36-hour hackathon, worked on a Web3 application as a part of the team that developed the front-end of the application using Flutter flow.

Languages

English
 Hindi
 Gujarati

Co-Curricular Activities

- Participated in Flipkart GRID and qualified for level 2.
- · Participated in different Workshops.
- Organized IoT workshop under SSIP CELL (SVIT).
- Participated in Threater activity for XITIJ.