HARSH RAOLJI

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PROFESSIONAL SUMMARY

As a committed Computer Engineer with a deep passion for programming, I consistently apply my extensive knowledge to all academic pursuits. With a keen problem-solving ability and a strong enthusiasm, I thrive in managing individual projects and making valuable contributions as a team player.

EDUCATION

Sardar Vallabhbhai Patel Institute of Technology Bachelor of Computer Engineering CGPA: 7.60	2020 - 2024
Thamna Education Institute Higher Secondary School Certificate Percentage: 72%	2019 - 2020
Thamna Education Institute • Secondary School Certificate Percentage: 79.99%	2017 - 2018

TECHNICAL SKILLS

- Programming Language: Python, JavaScript, C/C++
- FrontEnd: HTML, CSS, JavaScript, ReactJS, Tailwind, Material UI
- Developer Tools: Git, GitHub, VS Code, Jupyter Notebook
- Other: Data Structure, OOPs, MySQL, Internet of Things (IoT), Arduino

EXPERIENCE

Tech Elecon Pvt. Ltd.

ReactJS Developer Intern | February, 2024 - April, 2024

 During my internship in this position, my responsibilities included creating interactive UIs, guaranteeing smooth responsiveness, and providing top-notch user experiences. I focused on Administrative Management Information Systems (MIS), which are vital for organizational efficiency.

PROJECTS

Sorting Visualizer

- Developed utilizing Vite, ReactJS, and Tailwind CSS.
- Offers a visual representation of Sorting Algorithms in operation.

Portfolio Website

- Utilize ReactJS and Tailwind CSS for technology implementation.
- Display my experience, education, and projects effectively.

Smart House Model

- Technologies: Internet of Things, Arduino UNO, Sensors, Embedded C.
- The project encompasses automated door operation upon motion detection, light control
 in response to ambient light and motion, and soil irrigation triggered by declining water
 levels.

Weather Application

- Built using HTML, CSS, JavaScript.
- Designed and developed a web application for Weather forecasting.