

# Margesh Modi

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## EDUCATION

**Pandit Deendayal Energy University**

*Bachelor of Technology in Computer Science and Engineering GPA: 9.58*

Gandhinagar, India

*OCT 2021- Present*

## PROFILE LINKS

- Github
- Codechef : Max Rating(1578)

## WORK EXPERIENCE

**Infotrixx**

Jan 2024 – Feb 2024

*Full Stack Developer Intern (Remote)*

- Built a dynamic website promoting green transportation through carpooling facilitation and live interaction features, fostering community engagement towards sustainability..
- Implemented a referral program that allows you to earn more rewards by inviting your friends to join.

## TECHNICAL SKILLS

**Languages:** C/C++, Java, Python, JavaScript, HTML/CSS, SQL, MongoDB, Postgresql, React

**Frameworks:** Node.js, Flask, Express.js, Selenium Webdriver

**Software Tools:** Figma, Flask, Jupyter Notebooks, MATLAB, Git/GitHub, Unix Shell, VS Code, IntelliJ IDEA, Atom

## PROJECTS

**Stock Market Portfolio** | *Python, Flask, Html, CSS, Javascript, MongoDB*

May 2023

- Developed an interactive stock market portfolio project enabling users to buy, sell, and gain hands-on experience.
- Implemented dynamic charts and data visualization for users to monitor stock performance and make informed investment decisions, while enhancing security through facial recognition login using OpenCV.

**Win11Lite** | *Html, CSS, Javascript, EJS, Node.js, Express.js,*

December 2022

- Developed a Web application that seamlessly integrates entertainment and utility .
- It Includes classic games like Snake and Dice, a QR code generator for quick data sharing, weather updates for informed planning. It also offers to-do list manager, and a virtual band system for musical enjoyment, offering a versatile and engaging user experience.

**dermAID** | *Python, Flask, Html, CSS, Javascript, Machine learning, CNN, Efficientnet*

August 2023

- Developed an Skin Disease Detection AI Tool which is a cutting-edge solution designed to assist healthcare professionals and individuals in identifying various skin conditions accurately and efficiently
- Designed a app With an intuitive interface, users can easily upload images, receive diagnoses, and access valuable information about detected conditions, all while prioritizing privacy and security

## RELEVANT COURSEWORK

Computer Science: Object Oriented Programming, Data Structures and Algorithms, Software Design, Operating Systems, Database Management System, Computer Networks, Design Pattern, Digital Electronics, Compiler Design.

## GENERAL SKILLS

Languages: English, Hindi, Gujarati

Other: Team Work, Communication Skills, Logical Reasoning

## OTHER ROLES

**Science and Technical Commitee**

*Core Technical Member*

Gandhinagar, India

*Sept 2022- Jul 2023*