

Saif Rathod

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EDUCATION

MARWADI UNIVERSITY
BTECH IN COMPUTER SCIENCE
2026 | Rajkot, India

KENDRIYA VIDYALAYA
Grad. May 2022 | Porbandar, India

LINKS

Facebook:// **Saif Rathod**
Github:// **Saif-rathod**
LinkedIn:// **saif-rathod**
YouTube:// **Saif**
Quora:// **Saif-Rathod-2**

UNDERGRADUATE

Machine Learning
Data Structure and Algorithms
Operating Systems
Database Management System
Computer Architectures and Systems
Object Oriented Programming
Advance Java Technology
Web Development
Artificial Intelligence + Practicum
Functional Programming
Unix Tools and Scripting

SKILLS

PROGRAMMING

Machine Learning: TensorFlow, Artificial Neural Networks, Regressions, Decision Trees.
Python, Java, JavaScript, C++
Front-end Technologies: HTML, CSS, React, Angular
Back-end Technologies: Django, NodeJs, Php
AppDev: Flutter
Competitive Programming, OOPs
Database Management: MySQL, RDBMS, MongoDB(noSql)
Hosting Platform: GitHub

Interpersonal Skills:
Team Leadership, Communication and Presentation Skills

Over 1000 lines:
C • C++ • CSS • PHP • Assembly

ABOUT ME

I'm a passionate sophomore Computer Science student on a mission to transform my AI-ML technical expertise into tangible results. I'm committed to honing my skills and strategies to secure exciting opportunities in the tech industry.

Throughout my academic journey, I've embraced a rigorous curriculum that spans algorithms, data structures, OOPs, software engineering, and more. I thrive on the challenge of converting complex problems into elegant solutions, and I'm eager to apply these skills to real-world scenarios.

PROJECTS

FINDKID:

Created a mobile application that is used to verify the missing or abducted child using a facial recognition system integrated with the Delhi Police System Database Report based on Machine Learning Kits!

TENXY NFT MARKETPLACE:

TENXY is a decentralized NFT marketplace that empowers creators and collectors to seamlessly trade unique digital assets on the Ethereum blockchain. This project combines the power of smart contracts, a robust backend, and an intuitive frontend to provide a secure and user-friendly experience.

TENSTHROW TRANSLATOR

Language Translator GUI with Python and Tkinter This project demonstrates a Language Translator Graphical User Interface (GUI) created using Python's Tkinter library and the Google Translate API. The GUI allows users to easily translate text from one language to another using a user-friendly interface.

TRAVEL PLANNER

Designed and developed a user-friendly travel planner website, streamlining the trip planning process for thousands of users. Implemented comprehensive destination guides and interactive tools, providing travelers with customized itineraries and up-to-date information. Fostered partnerships with airlines, hotels, and tour operators to offer exclusive deals and discounts, enhancing the overall value for website users.

CERTIFICATIONS

Only Imp:

Ai For Everyone by DeepLearning.Ai
Supervised Machine Learning
Advanced Machine Learning Algorithms
Unsupervised Machine Learning
Data Structures and Algorithms by San Diego University