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

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

SKILLS

PROGRAMMING

Over 5000 lines:

Python, Java, JavaScript, C++ Front-end Technologies: HTML, CSS Competitive Programming, OOPs Database Management: MySQL, RDBMS Hosting Platform: GitHub

Interpersonal Skills:

Team Leadership, Communication and Presentation Skills

Over 1000 lines:

C • C++ • CSS • PHP • Assembly

Familiar:

AS3 • iOS • Android

ABOUT ME

I'm a passionate sophomore Computer Science student on a mission to transform my 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

CAFE MANAGEMENT SYSTEM:

Developed a fully functional CAFE BILLING INTERFACE using python and tkinter, where we have to just give inputs for the number of items we have ordered and rest it will show the Results including gst and other service charges.

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.