

Ishwar Anpat

Maharashtra, India

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LinkedIn

Github

Leetcode

Portfolio

EDUCATION

Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Graduating 2027

BSc.Computer Science

Ramkrishna Paramhansa Mahavidyalaya, Dharashiv

Completed 2024

Senior Secondary

PROJECTS

Github

Mohini AI Chatbot | Java, NLP, API Integration, JavaFX/Swing

- Developed MOHINI AI, a Java-based chatbot with Swing GUI and real-time conversational interface.
- Integrated API support, natural language interaction, and conversation memory for smarter responses.
- Added text-to-speech, animated chat UI, and message history to improve usability and engagement.

Github

IDz OS | C#, .NET, Windows Forms, System Design

- Developed a custom desktop OS-like environment with structured UI components and system-style navigation.
- Implemented application management, interactive panels, and responsive user interaction features.
- Designed a modular architecture to simulate core operating system functionality and workflow.

Github

Playfair Cipher Encryption System | C++, Algorithm Design

- Developed a Playfair cipher-based encryption and decryption system using matrix-based cryptographic techniques.
- Implemented key matrix generation, plaintext preprocessing, and secure text transformation algorithms.
- Designed a console-based C++ application demonstrating classical encryption methods and secure data handling.

TECHNICAL SKILLS

Programming Languages : C, Cpp, Java, C#

Database & Backend Technologies : RESTful APIs, API Integration, JSON, SQL, PL/SQL

Tools & Platforms : Docker, Git/GitHub, VS Code, MATLAB

Soft Skills : Collaboration, Leadership, Effective Communication, Time Management

Relevant Coursework : OOPS, Data Structures & Algorithms, Operating Systems, DBMS

CERTIFICATION & ACHIEVEMENTS

- Solved 100+ DSA problems on LeetCode enhancing analytical and coding skills.
- Published and maintained technical projects on GitHub.
- Discrete Mathematics for AI/ML - Infosys Springboard
- Basics of Python Programming - Infosys Springboard

INTEREST

- Reading Books
- Playing Badminton
- Wildlife Observation

Languages

- Marathi • Hindi • English