

Rahul Prasad

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Profile Summary

Dynamic and goal-oriented B.Tech. Computer Science and Engineering(AI and ML) student, skilled in Python programming, web development, and artificial intelligence. Passionate about creating innovative, user-friendly projects that enhance learning and provide practical solutions to everyday needs.

Proactive learner seeking opportunities to contribute to innovative projects, and open to roles in AI, software development, and other technology-driven fields that align with personal growth and organizational goals.

Technical Skills

Languages: Python (Intermediate), Java (Basic), HTML, CSS, JavaScript (Basic)

Databases: MySQL/SQL (Intermediate), DBMS concepts

Technologies: Artificial intelligence (Integrated AI-based features in projects), GitHub (Proficient), Git (Basic)

Tools: VS Code, Python IDLE

Education

Brainware University, Kolkata, B.Tech. in Computer Science Engineer (AI and ML) Aug 2022 – Jul 2026

- Academic Marks(*Fifth Semester*): 9.21/10.0 SGPA

Kendriya Vidyalaya, Panagarh, Science

- Academic Marks, Class XII: 77% Mar 2022
- Academic Marks, Class X: 82% Mar 2020

Projects

Tic Tac Toe game website Jan 2025

HTML, CSS and JavaScript | [View Website](#) | [GitHub Repository](#)

- Designed and developed an engaging Tic Tac Toe game with AI-based opponent logic and a 3x3 responsive grid layout.

Real-time weather checking website Sep 2024

HTML, CSS and JavaScript | [View Website](#) | [GitHub Repository](#)

- A simple and responsive weather application that provides real-time weather updates and forecasts for any city worldwide.

Internship

Python Programming Virtual Internship – CodSoft | [GitHub Repository](#) Jan 2025 - Feb 2025

Completed a 4-week internship, and developed the following projects:

Calculator | Python (Tkinter)

- Designed a visually appealing calculator that performs basic mathematical operations.

Password Generator | Python

- Built a secure password generator that creates highly customizable passwords.

Rock Paper Scissors Game | Python (Tkinter and Pillow)

- Developed an interactive game with random decision-making logic for dynamic game play.

Certification

Smart India Hackathon 2024 (Internal Hackathon) | [View Certificate](#) Sep 2024

Tourdost - Travel Planning Website | HTML, CSS and JavaScript | [View Website](#) | [GitHub Repository](#)

- Participated in a university-organized hackathon with a team of six members, designed and developed Tourdost, a responsive travel planning website.