

Soumyadeep Roy

+91-7085637646 Madhya Pradesh, Bhopal soumyadeepro145@gmail.com

ABOUT ME

Aspiring Computer Science student with a strong foundation in Java, Python, Frontend Development. Eager to apply academic knowledge and hands-on project experience in a real-world setting. Seeking a full-time Job where I can grow, learn, and contribute to impactful software solutions.

SKILLS

- Java
- Python
- Frontend
- Communication
- DSA
- Teamwork
- Problem Solving

EDUCATION

2009 - 2023 Bhavan's Tripura Vidya Mandir	Intermediate or Higher Secondary Certificate Class 10 th grade: 83.4 % Class 12 th grade: 75.6%
2023 - 2027 VIT Bhopal University	Bachelor of Technology Current CGPA: 7.81

EXPERIENCE

2024 - 2024 GSSOC	Open Source Contributor Participated in GSSOC Open Source contribution
2024 - 2024 EV Club	Event Organiser Worked as an Event Organiser at EV Club during the Fest season of 2024
2022 NSS	NSS Volunteer Completed 120 hours of Community Service as NSS Volunteer

PROJECTS

- Brain tumor detection using Deep Learning:**
This project uses deep learning (VAGG Model) to detect brain tumors from MRI images, assisting early diagnosis and reducing manual errors. The system classifies MRI scans with high accuracy.
- Algorithm Visualiser:**
A web-based Algorithm Visualizer using HTML, CSS, and JavaScript to help students understand and visualize algorithms and their workings interactively. It simplifies learning by step by step executions of the algorithms.