

SANCHITA MALAKAR

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Date of Birth: 09/01/2005

Religion: Hindu



Education:

- **B.Tech in Computer Science & Engineering (2023-2027, Ongoing)**
 - University: Maulana Abul Kalam Azad University of Technology (MAKAUT)
 - College: Murshidabad College Of Engineering & Technology
 - Average Percentage (Ongoing): 70%
- **Higher Secondary Education**
 - Board: West Bengal Council of Higher Secondary Education
 - School: Bharatpur Alia High School (HS)
 - Stream: Science
 - Percentage: 67%
- **Secondary Education**
 - Board: West Bengal Board of Higher Secondary Education
 - School: Bharatpur Alia High School (HS)
 - Percentage: 93% (2021)

Technical Skills:

- Programming Languages: C/C++, Python, JavaScript
- Tools: VS Code, GitHub (Beginner), Canva, Multisim, Microsoft Office
- Web Technologies: HTML, CSS, Bootstrap
- Relevant Coursework: Data Structures and Algorithms, Computer Architecture, Operating Systems, Digital Logic Design, Object-Oriented Programming, Full Stack Web Development (Ongoing)

Projects:

- **Interview Trainer Agent:** Developed using IBM Cloud RAG (Retrieval-Augmented Generation): Implemented using WatsonX.ai
- **Power System Fault Detector:** Machine learning project utilizing WatsonX service

Skills:

- Soft Skills: Problem Solving, Team Player, Leadership Fast Learner
- Languages: English, Bengali, Hindi

Certifications/Learning:

- **IBM Skill Build Internship:**
 - AI and Cloud
 - Frontend Web Development through Edunet Foundation
- **Advanced Python Course:** Completed on Udemy

Area of Interest:

- AI/ML through Python
- Software Development
- Full Stack Web development

Links:

- LinkedIn: <https://www.linkedin.com/in/sanchita-malakar-938a55321/>
- GitHub: <https://github.com/Sanchita-Malakar>