

Arundhati Mukherjee

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EDUCATION

Birla Institute of Technology Mesra

Bachelors in Computer Science and Engineering

[2020-2024]

CGPA: 8.7

DAV Model School Durgapur

Senior secondary, Science (XII)

[2020]

Percentage: 95.40

EXPERIENCE

OctaNet [[CERTIFICATE](#)]

Web developer intern [May 2023]

Gained hands-on experience in building responsive and visually appealing web pages.

Beyond the technical skills, this internship has taught me the importance of effective communication, teamwork, and problem-solving.

Games And Bites [[CERTIFICATE](#)]

Frontend Intern [Dec 2022 - Jan 2023]

- Served as a Frontend Intern at Games and Bites, a local cafe and worked on the **main website** of the company using HTML, CSS, JavaScript and Bootstrap.
- Participated in code reviews and collaborated with team members to improve coding practices.
- Led** a team of **3** members to meet the deadline and increased sale by **8%**
- Contributed to the testing and debugging of applications to ensure optimal functionality.

PROJECTS

Willow - music web application || **HTML CSS JavaScript**

[Live GitHub](#)

- Developed a music web application. Demonstrated proficiency in JavaScript by implementing a clean and intuitive user interface that adapts to different screen size. Implemented features using JavaScript that allows the user to play, pause and seek songs that have been added in the application.
- Conducted thorough testing and debugging of applications to identify and resolve issues, ensuring high-quality deliverables.

Sunny || **HTML CSS JavaScript React Open-weather-map API**

[Live GitHub](#)

- Developed a web application that uses open weather map API to display real time weather condition of any cities in the world. Displays current time, date, temperature, pressure and humidity of a city.
- Gained hands-on experience with react hooks and open-weather-map API.

OTHER LINKS

[LeetCode](#) [GeeksForGeeks](#) - Solved **800+** questions on DSA.

[Portfolio](#) - Website displaying my skills projects and expertise.

TECHNICAL SKILLS

Languages: C++, C, Java, Python, JavaScript, SQL, HTML, CSS

Familiar with: Java Python ReactJS

Developer Tools: VS Code, IntelliJ

Technologies/Frameworks: GitHub, Git

Course Work: Data Structures and Algorithms, DBMS, Operating System, Computer Networks

ACHIEVEMENTS

- Ranked under **TOP 9** contestants among **750+** registrations in Imacathon by GDSC BIT-D
- Ranked **3100** Among **1,10,672** participants NEWTON'S GRAND CONTEST 2022
- Ranked **8251** in Google **Hashcode 2021**

EXTRA CURRICULAR

- 'Damini' Lead of Dristi, a Non-Profit Organization, working for women and children welfare.**
 - Demonstrated strong leadership abilities by effectively managing and delegating tasks to ensure smooth event execution. Planned and executed events with team members for education of children and women hygiene.
- Design Lead IEEE Student Branch (STB 10208)**
 - Hosted various technical events demonstrating public speaking skills. Designed multiple posters, both digital and hard copy for events. Assisted in planning and executing ideas to ensure events were engaging and meaningful.