ARIJEET CHAKRABORTY

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Profile

Driven computer science graduate with hands-on experience in web development and software engineering, dedicated to creating efficient and scalable solutions. Eager to leverage expertise in object-oriented programming, data structures, and machine learning to contribute to impactful software development projects.

Education

Asansol Engineering College, MAKAUT, West Bengal	**2021 – Present**
● Branch: Computer science and engineering | CGPA ~ **8.18**	
● WBCHSE (Class XII)**,** Aggregate: **88.2%**	**2019 - 2020**
● WBBSE (Class X), Aggregate: **93.71%**	**2017 - 2018**

Skills

- **Programming language:** C, Java, Python.
- **Database:** SQL, MySQL, NoSQL, MongoDB.
- **Version control:** Git, GitHub.
- **Tools:** VS code, IntelliJ Idea, Eclipse IDE and CodeBlocks.
- **Web Development:** Html, CSS, JavaScript, ReactJS, Tailwind CSS.
- **Other:** OOPS**,** DBMS, AWS, Data Structure, Machine Learning.

Projects

Project 1: Portfolio Website | Link
- Developed a responsive, minimalistic portfolio website using HTML, CSS, and JavaScript to showcase projects and skills.
- Implemented a clean UI design with responsive layouts for seamless viewing across devices.
- Enhanced interactivity with JavaScript, including smooth scrolling and dynamic content display.

Project 2: Exam Handling System (Final Year Project)
- Built a MERN stack exam management system with role-based access for Admin, Teacher, and Student.
- Implemented real-time notifications and a chat feature for seamless user interaction.
- Optimized performance and scalability to handle concurrent users efficiently.

Extracurricular Achievements

- Solved 200**+** problems in **LeetCode**.
- 6+ Projects on **GitHub.**

Certifications

- Java 17 from **Udemy**
- SQL from **Udemy**
- AWS from **Udemy**
- Python from **Udemy**

Hobbies & Interested Areas

- Reading Books, Playing Cricket & Chess.
- Cloud Computing, AI