ARIF RAHAMAN

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Education

Jadavpur University	**November 2022 - June 2026**
Bachelor of Technology in Information Technology	*West Bengal, India*
Gorabazar Iswar Chandra Institution	**2022**
Class XII	*percentage:92.6%*
Gorabazar Iswar Chandra Institution	**2020**
Class X	*percentage:93.4%*

Coursework

- ∗ Data Structures and Algorithms
- ∗ Object Oriented Systems
- ∗ Object Oriented Programming
- ∗ Database Management Systems

Skills

Programming Languages: Java, JavaScript, c++,c.

Tools and Technologies: Git, GitHub.

Frameworks and Libraries: React.js, Node.js, Next.js, socket.io, tailwind css, bootstrap, API, Rest API.

Projects

HealthCare-DOCO(Team Project) | *React Js, MongoDB, Node JS, Express ,Python, Typescript* | ***Link***   **4**

- Responsive website that allows **doctor-patient interaction**, streamline healthcare: book appointments, video consults, and chat with **AI** for efficient patient-doctor communication and support.
- Developed and launched a patient portal enabling seamless appointment scheduling with preferred physicians, resulting in a **40%** decrease in no-show rates and a **25%** increase in appointment bookings.
- Develop **separate dashboards** for **users (patients) and doctors**, each tailored to their specific needs.
- Offers Subscription based plan for users(patients) to access **premium** membership.

QWERT-Picture uploading Website | *NodeJS, MongoDB,Express,ejs* | ***Link***   **4**

- Secure **user authentication** system to ensure that only registered users can and interact with images.
- Users can **upload** images and can also edit his/her own profile image,tagline etc.

Pdf-Read-AI-Chatbot website | *React Js, MongoDB, Node JS, Express, Javascript* | ***Link***

- Seamlessly **upload** PDF documents by giving a name ,**delete,read** pdf .
- Get instant support **24/7** with our **AI-powered chatbot,** handling over **1000** queries daily.
- Engage in **high-quality video conferences** with **atmost 200** participants, ensuring smooth collaboration and communication.
- Orchestrated the development of a personalized dashboard interface, empowering users to modify their account specifics and upload profile images, which led to 30% in user satisfaction and a rise in platform interactions.

The Snake Game | *JavaScript, HTML, CSS* | ***Link***

- Simple **snake game** where the user controls a snake's movement within a **confined space**, aiming to avoid collision with the walls.
- Various **difficulty** levels, and it keeps track of the user's score and highest score.
- JavaScript logic implementation for an interesting **gaming experience**.

Achievements

- Secured **3rd place** in **Byte Synergy 2.0** hackathon by **IIIT Bangalore**, among 1400+ teams, showcasing teamwork and innovation.
- Achieved **6th** place in Codeclock Ju, organised in Jadavpur University.
- **3543** rank in **Leetcode** Weekly Contest 384.
- Solved more than **600+** Coding problems across platforms.
- Silver medal in Mathematics olympiad.

Profile Links

Leetcode

GeeksforGeeks

Codechef