# SHEIKH AARIF REHMAN

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## **SUMMARY**

Dedicated B.Tech Computer Science student with a robust understanding of core subjects and technologies, equipped with advanced technical, logical, and analytical skills. Striving to transition into a software developer role, driven by a passion for innovation and problem-solving in the dynamic realm of technology

#### **EDUCATION**

Bachelor of Technology, Indore Institute of Science and Technology

2020-2024

Relavant Coursework: Computer Science and Engineering CGPA: 8.64

Senior Secondary, Delhi International School

2020

#### TECHNICAL SKILLS

Languages C/C++, Java, SQL, JavaScript, HTML/CSS.

Frameworks React.js, Next.js, Node.js, TailwindCSS/Bootstrap.

**Developer Tools** Git, Visual Studio Code, Eclipse.

Tech Stack MERN( MongoDB, Express.js, React, Node.js)

### **PROJECTS**

Algorithm Visualizer. Link — | HTML, CSS, JavaScript, Visualisation, Data-Structure.

- Designed and implemented an intuitive web application for visualization of complex algorithmic procedures.
- Facilitates a deeper understanding of algorithmic concepts through interactive visual representation.
- Enables users to interact with and explore algorithms dynamically.

Advance Note-Taking Application. Link — | HTML, Tailwind CSS, React, TypeScript.

- Engineered an advanced note-taking application featuring seamless tag addition, powerful search functionality, and intuitive sorting options.
- Provides users with a versatile and efficient tool for comprehensive note organization and retrieval.
- Enhances user productivity and organization through innovative note management features.

Web-Scraper Application. Link — | HTML, Tailwind CSS, Next.JS, Bright Data, TypeScript, Cron Jobs.

- Developed functionality for finding the lowest price, enhancing user access to cost-effective options.
- Implemented an email tracking feature to keep users informed about application updates and pricing changes.
- Demonstrates a commitment to delivering practical and user-centric web solutions.

## SEMINAR/WORKSHOPS

Completed Internshala: Full Stack Web Development with 83 percentage in 2020.

Attended 24hrs Internal Hackathon in 2023

#### **ACHIEVEMENTS**

- 3 Star on Codechef Coding Platform
- Head Boy, 12th Standard

- Discipline Head, 10th Standard
- Secured 3rd position in UCMAS