MOHAMMED ARAFATHULLA QURESHI

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EDUCATION

National Institute of Technology, Jamshedpur   **2021 – Present**
Bachelor of Technology - Computer Science and Engineering   *CGPA: 8.83*

Tirumala Junior College,Rajahmahendravaram   **2019 – 2021**
Class 12th - Board Of Intermediate Education   *percentage: 98.9%*

Keshava Reddy High School, Rajahmahendravaram   **2019**
Class 10th - Board Of Secondary Education Andhra Pradesh   *CGPA: 10.0*

TECHNICAL SKILLS

Languages: C | C++ | JavaScript | Java
Problem Solving | **Data Structures and Algorithms** | **Web Development** | **Competetive Programming**
Web Technologies: HTML | CSS | JavaScript | React | Express
Databases: MySQL | MongoDB
Tools: Github | Cloudinary | Render

RATINGS

- CodeForces - **Expert (Max Rating 1600)** Under the handle of arafathq9.
- Codeing Ninjas - **Expert (Max Rating 4092)** Under the handle of arafathq9.
- Codechef - **4 star (Max Rating 1918)** Under the handle of arafathq9.
- Institute **Rank-10** On **GFG** with **910*** problems solved under the handle arafathq9.
- HackerRank-Problem Solving (**6 Star**) Under the Handle of arfathq9.

PROJECTS

REST ON | [Source Code](https://sourcecode) | [Website Link](https://websitelink)

- Developed a **Resort Review Portal**, designed to facilitate seamless reviews and places of the world.
- Also implemented sentiment **analysis of reviews** to calculate sentiment scores along with **star ratings**
- Implemented **robust authorization** and **authentication features** to ensure secure **user interactions** .
- Employed **Mongoose.js** for efficient **MongoDB object modeling**, optimizing **data storage** and **retrieval**
- Technologies used: **EJS, Mongoose.js, Express.js, Node.js,Bootstrap, Mapbox API** .

CHAT SPHERE | [Source Code](https://sourcecode) | [Website Link](https://websitelink)

- Developed a responsive **MERN stack chat application** leveraging **MongoDB** for data storage, **React** for dynamic frontend, and **Cloudinary** for avatar management.
- Implemented real-time messaging using **WebSocket technology** (e.g., Socket.io), ensuring instant communication.
- Secured user interactions with **JWT authentication** and enhanced **UI/UX** with responsive design principles.
- Optimized **backend APIs** for efficient data handling and integrated third-party services for seamless functionality.

PORTFOLIO | [Source Code](https://sourcecode) | [Website Link](https://websitelink)

- Developed my personal **resume** using **React**, incorporating dynamic components and responsive design for an **interactive user experience**.

ACHIEVEMENTS

- Secured **AIR 1** in [Coding Ninjas March Madness Challenge-2024](https://codingninjas) conducted by **Coding Ninjas** .
- Secured **AIR 5** in [Coding Ninjas World Cup Finale-2023](https://codingninjas) among 51k participants conducted by **Coding Ninjas**.
- Secured **AIR 5** in [CodeGolf](https://codegolf) conducted by IIT Indore under the handle arfathq9 .
- Secured **Global Rank 3** and **AIR 2** in **Weekend contest-81** conducted by **Coding Ninjas** under the handle **arafathq9**.
- Secured **Global Rank 9** in **Weekend Contest-79** conducted by **Coding Ninjas** under the handle **arafathq9**.
- Secured Ranks **25,27** in **CodeRush** Conducted by **NIT Jamshedpur** in Co-ordination with **ALGO-UNIVERSITY**.
- Secured **GLOBAL RANK-24** in **Codechef Starters-117(DIV-2)** under the handle **arafathq9**