

Abdul Rehman Choudhry

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EDUCATION

- B.E. in Computer Engineering | Rizvi College of Engineering, Bandra (Mumbai University) 2023-27
- HSC | Navneet Jr. College of Arts, Science & Commerce, Mumbai 2021-22
- SSC | St. Mary's High School (SSC), Mazagaon, Mumbai 2019-20

SKILLS

- **Languages:** Java (Strong), Python, C, SQL, HTML, CSS, JavaScript.
- **Tools:** Apache NetBeans, Visual Studio Code, MySQL, GitHub.
- **Core Knowledge:** Data Structures & Algorithms, Networking, Software Development.
- **Soft Skills:** fast learner, effective leader, collaborative team player, excellent problem-solving and time management skills

PROJECTS

Food Donation & Redistribution Platform (In Progress)

- Designed and currently leading a platform to connect donors with NGOs, reducing food wastage and supporting community welfare.
- Built using Java, MySQL, HTML, and CSS with features for donor registration, scheduling, and live tracking.
- Expected to streamline redistribution by 40%, improving efficiency for NGOs and enhancing social impact.

Digital Signage System (Sem 4 Mini Project)

- Spearheaded development of a web-based dynamic signage system, transforming ordinary TVs into smart digital displays.
- Engineered with HTML, CSS, JavaScript, enabling real-time uploads of photos, videos, and text.
- Achieved 60% improvement in content delivery efficiency compared to static displays; research published in IJRAR Journal.

ACHIEVEMENTS

- Published research paper on Digital Signage System in IJRAR Journal.
- Participated in Hackathons, Tech Fests, Aptitude tests, Seminars etc.
- Currently leading a Food Donation Platform aligned with UN Sustainable Development Goals to tackle food wastage through tech

INTERESTS

- Exploring new technologies and software development trends
- Problem-solving: enjoy tackling challenges through logical reasoning, analytical thinking, and innovative approaches.