Sagar Mamgai

+91-8986200624

EDUCATION

Graphic Era Hill University

2023 - Present

Bachelor in Computer Applications

Bhimtal, Uttarakhand

Sarvodaya Bal Vidyalaya

2021 - 2023

Matriculation

Burari, Delhi

Manya Bhawna Public School

2019 - 2021

Matriculation

Burari, Delhi

TECHNICAL SKILLS

Technical: Data Structures & Algorithms Languages: C, C++, JavaScript, HTML, CSS

Databases: MySQL, MongoDB

Tools & Platforms: Git, GitHub, VS Code

PROJECTS

File Vault Application

React, Django

- Securely store files, optimize space by detecting duplicates, and get instant notifications to manage redundant uploads efficiently.
- Smart deduplication technology identifies and prevents duplicate file uploads, saving storage while maintaining robust security and user control.
- Get alerts for duplicate files, streamline storage, and enhance organization with FileVault's intuitive interface and advanced file management system.

Real Time News Website

HTML, CSS, JavaScript

- Delivers instant global updates, optimizes storage, and ensures fresh content with a sleek, user-friendly interface.
- Breaking news in real-time, efficient server storage, and seamless access across devices for up-to-date, reliable reporting.
- Stay connected with RealTime News, featuring intuitive navigation, fast updates, and optimized performance for uninterrupted news access.
- Tools & Technologies: Django REST Framework, Git, Bitbucket, Redis, Kafka.

CERTIFICATIONS

- Web Development (Zero TO Mastery) Udemy, Andrei Neagoie
- Data Structures using C++ Udemy, Scott Barrett

SOFT SKILLS

- Leadership Skills
- Team-working Skills
- Communication Skills
- Problem Solving Skills

EXTRA CURRICULAR

- Awarded with **Bronze Medal at Battle Era** in GRAFEST 2025.
- Awarded with Trophy at local solo singing tournament for outstanding vocal performance.