Aakash Sagar

- rahulsagar460@gmail.com
- 9410776480
- Nainital,India
- **3** 07/10/2001
- Mystic_Aakash
- MysticAakash07
- in mysticaakash



Profile

- Motivated MCA student with a solid grasp of computer science fundamentals, eager to apply classroom learning to real-world IT challenges.
- I want to work in competitive environment to enhance my skills and upgrade my knowledge.
- I am seeking a career where I can utilize my skills and attention to detail while learning new things.

Education

Master of Computer Applications, Graphic Era Hill University 2022 – present | Bhimtal, India

Bachelor of Computer Applications, Kumaun University

Percentage: 74.03

2019 – 2022 | Nainital, India

Skills

C/C++ Programming Figma Designing
Java Programming Problem Solving

Python Web Development

HTML/CSS/JavaScript Machine Learning

Projects

Auth App, Authentication app built on Android Studio with Firebase as Backend 🛭

- Objective of the Project: To gain knowledge and update my skills in mobile app development.
- Front-end: The front-end is built using Java and XML, and features nine pages for user interaction.
- Back-end: The back-end for the Auth app is built using Google Firebase, which provides a platform for developing and hosting mobile and web applications.

Portfolio, Personal Showcase of Skills and Projects ☑

- Objective: To establish an online presence and display a diverse range of projects and skills.
- Details: Created a responsive portfolio website using HTML, CSS, and JavaScript.
- **Features:** Interactive design to engage visitors. Sections highlighting skills, projects, and achievements. Integration of a contact form for seamless communication.

To Do List, technologies used Html,Css, JavaScript ☑

Objective: To create a user-friendly to-do list application for managing tasks efficiently. **Features:**

- Add and Remove Tasks: Users can easily add new tasks and remove completed or unnecessary ones.
- Task Persistence: Tasks are stored locally in the user's browser using localStorage, ensuring they persist between sessions
- Responsive Design: The application is designed to work seamlessly on both desktop and mobile devices.

Cat-Dog-Image-Classifier-using-CNN,

An Intelligent Convolutional Neural Network to Distinguish Between Cat and Dog Images 🗵

- Objective: Develop a machine learning model for image classification to enhance skills in deep learning.
- Front-end: Interactive web app built with Streamlit for real-time image classification.

• Back-end: CNN implemented using TensorFlow and Keras, trained on labeled cat and dog images. Technologies Used: NumPy, Matplotlib, TensorFlow, Keras, Streamlit, PIL.

Certificates

- The Joy of Computing using Python (NPTEL)
- Digital 101 🛮

- e-STC-"MALICON-2023" ☑
- Cloud Computing-Jr Analyst (ESSCI) 🛮

Languages

English

 $\bullet \bullet \bullet \bullet \circ$

Hindi

.

Interests

Chess

Music

Guitar

Cricket