Sahil

F2/83, Sultan Puri, New Delhi-110086

+91 8802873445

Sahils17sam@gmail.com



An actively focused fresher student with experience in organizing technical events and android application development. A proven track record of using my excellent personal, communication and organizational skills to lead and organize successful technical events. Also have interest in competitive coding. Skilled in application development with data analysis. Full of technical enthusiasm and ready to learn approach. Always learn from mistakes and improve.

Experience

JULY 2022 - SEPT 2022

Data Analyst Intern/AICTE, NEAT, AWS Data Analyst Virtual Internship

Completed the AWS Foundation & AWS Data Analyst course on coursera over the period of 2 months. Worked on the Steel Industry-Electricity Consumption project. The model predicted the Electricity consumption of South Korean coal and steel industries.

SEPT 2022 - FEB 2023

Organizer/Hack KRMU, K.R. Mangalam University

Organized 36-hour hackathon Hack KRMU as the core member of organizing team. Also took the position of Marketing Head. Created and promoted digital content on many social media platforms before, during and after the event. Interacted with 200+ participants and all the judge, mentors, and technical experts.

Skills

• Java (Advanced) • Python • Automation with Python • Flutter • Dart • Git & GitHub • Android Development • Communication • HTML & CSS • Google Cloud • SQL

Qualities

• Event Management • Communication • Team Player • Leadership • Digital Content Creation

Education

2020 - JULY 2024

K.R. Mangalam University/B. Tech CSE

2018 - APRIL 2020

Shri Sanatan Dharm Saraswati Bal Mandir, Punjabi Bagh, New Delhi/Class XII

Achievements

- First position in Mobilize your Technical Idea (Intra university competition) organized by CSI.
- First position in PPT Presentation Competition (Inter School) organized by Samarth Siksha Samiti.

Projects

• Notes App — Java

Notes keeping application built using Android Studio and java language.

• Cafeteria Automation App — Dart

Cafeteria Automation and table booking app using Flutter and Dart language. (currently working)

• Thyroid Detection using ML — *Python*

The model predicts if a person may have thyroid disease or not, using the machine learning algorithms xgboost and Random Forest.

• Hand Gesture Volume Control — Python

Controls volume of the computer using hand gestures

Hobbies

• Drawing & Sketching • Watching Anime • Travel

Languages

• Hindi and English