Samriddha Basu

⚲ Delhi, India ✉ samriddhabasu1234@gmail.com ☐ 09064583098 ▦ in/samriddha-basu-cloud/ ☁ https://samriddha.is-a.dev/

SUMMARY

An ardent technophile, a cloud and android enthusiast, Love connecting and building network of like-minded people. Certifications: AWS Certified Cloud Practitioner and Microsoft certified: Azure, Data and AI Fundamentals.I love connecting with people and having a network of like-minded people. I am a quick learner and can adapt to changes real quick. My short term goal as of now is to master Android Development and prepare for GATE'24. I'm a team player and can lead a team from front.

EDUCATION

ICSE
St. Paul's Academy • Burdwan, West Bengal • 2018 • **89%**

ISC
St. Paul's Academy • Burdwan, West Bengal• 2020• **81%**

B.Tech in CSE with specialization in Cloud Computing
SRM IST Delhi-NCR Campus • Ghaziabad, U.P. • 2024 • **9.35**

CERTIFICATIONS

AWS Certified Cloud Practitioner (CLF - C01)
2022
Score - 764

Microsoft Azure AI Fundamentals(AI-900)
Microsoft Azure
Score - 883

Microsoft Azure Fundamentals (AZ - 900)
Microsoft Azure
Score - 820

Microsoft Azure Data Fundamentals(DP-900)
Microsoft Azure
Score - 900

PROJECTS

Android Application to calculate Absent Hours
SRM IST, Delhi-NCR Campus·January 2023 - February 2023
• Designed, Developed and Maintained an Android application using Java, Android Studio and xml.
• Calculates the number of classes one needs to attend to maintain 75% before examinations

Website for 2nd International Conference on Artificial Intelligence and Data Science (ICAIDS-2023)
Sreyas Institute Of Engineering and Technology, Hyderabad, Telangana·January 2023 - February 2023
• Designed, Developed and managed theWebsite for 2nd International Conference on Artificial Intelligence and Data Science (ICAIDS-2023) of Sreyas Institute Of Engineering and Technology, Hyderabad, Telangana.
• Link to website - https://dr-ashwani-kumar.github.io/ICAIDS2023/

Website for 11th International conference on Recent Trends in Computing (ICRTC'23)
SRM IST, Delhi-NCR Campus·December 2022 -January 2023
• Designed, Developed and managed the Website for 11th International conference on Recent Trends in Computing (ICRTC'23) of my institute. Link to website - icrtc.in

Voice Controlled Smart Home Management System
SRM IST, Delhi-NCR Campus·September 2022 - November 2023
• Made a Voice Controlled Smart Home Management system Arduino UNO.
• Can be controlled using a phone with an Android App and Bluetooth turned on.

INVOLVEMENT

Technical Head
Computer Society of India, SRMIST Delhi-NCR Chapter •February 2022 - Present
• Built the Conference Website for college.
• Built Team management and Absent Calculator Android Application. • Conducted Workshops and Expert Lectures.

PR Lead
GeeksforGeeks, SRMIST Delhi-NCR Chapter •December 2021 - Present
• Conducted Workshops and Expert Lectures. • Handled inter and intra Chapter relations.

SKILLS

Hard Skills :
Java C/C++ HTML CSS JavaScript Cloud Android Development Linux SQL Python DSA Embedded Systems AWS Azure
Soft Skills :
Communication Teamwork Leadership Time management Adaptability Problem-Solving Teamwork Creativity Interpersonal skills