

Samriddha Basu

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ABOUT

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