

Sanskar Singh

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Greater Noida

Dynamic Computer Science enthusiast with extensive hands-on experience in AI/ML and cloud technologies, poised to make a significant impact in the tech industry. Proficient in Python and AWS, showcasing a strong foundation in frontend development and deployment. Developed a cloud-based facial recognition attendance system, highlighting problem-solving skills and a commitment to innovation. Passionate about creating user-friendly, scalable solutions within collaborative team environments, eager to contribute to forward-thinking projects.

EDUCATION

Bachelor of Technology (B.Tech) in CSE | 2022-26

Galgotias University, Greater Noida

Class XII (Senior Secondary) | 2021

Delhi Public School, Meerut

Class X (Secondary) | 2019

Delhi Public School, Meerut

INTERNSHIPS/CERTIFICATES

Trainee, AICTE & EduSkills | Oct 2023 - Dec 2023

AWS Academy

- Completed hands-on training in AWS services: EC2, S3, Lambda, IAM, and Rekognition.
- Developed and deployed a cloud-based facial recognition attendance system.

Android Development Intern | Jan 2024 - Mar 2024

Google Android Development

- Gained practical knowledge of Android app development using Java and XML.
- Key Learnings: Strengthened understanding of mobile app development and Android Studio tools.

CyberSecurity Intern | April 2024 - June 2024

Palo Alto Cybersecurity

- Completed hands-on modules on securing digital environments and identifying potential cyber threats.
- Key Learnings: Enhanced awareness of cybersecurity best practices and real-world application of security protocols.

SKILLS

Python | Java | C/C++

HTML | CSS | JavaScript

AWS (EC2, S3, Lambda, Rekognition)

Face Recognition Libraries | TensorFlow

PROJECTS

Facial Recognition Attendance System, Role: Developer & Cloud Engineer

- Automated attendance with improved UI/UX and secure cloud storage, reducing marking time by 80%.

OCR to Speech Converter, Role: Python Developer

- Developed an app to extract text from images and convert it to speech, enhancing accessibility for visually impaired users.