



# MAHVISH SADAF

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## EDUCATION

### ICFAI TECH

Bachelor of Technology  
Data Science and Artificial Intelligence  
2020-Current  
9.46 CGPA

### NANO TECHNOLOGY

Board of Intermediate  
2018-2020  
9.48 CGPA

### M.S CREATIVE HIGH SCHOOL

State Board (SSC) 2018  
9.8 CGPA

## ACCOMPLISHMENTS

- Submitted A Research Paper on Deep fake detection using CNN and RNN for images and videos.
- Started a startup(APTI) in IIC(ICFAI incubation council )
- Completed Intro to Machine Learning, Intermediate Machine Learning,Intro to Deep Learning courses in Kaggle .

## TECHNICAL SKILLS

- Deep learning frameworks  
(Tensorflow,Keras)
- Computer Vision
- ML Frameworks (Scikit-Learn, Transformers)
- Front end development(HTML,CSS,JS,React js,Tailwind css )
- Backend Framework (Django)
- Fine-tuning LLM's (Language Model Models)
- Awareness :- Intermediate Excel , Tableau , Power-bi , Hive , Pig latin , SQL .

## LANGUAGES KNOWN

- English
- Hindi

## EXPERIENCE

### Junior -front-end developer Intern

Skill Banc -Virginia , USA  
05/2022 - 07/2022

I crafted dynamic SVG slides and custom illustrations, utilizing HTML and CSS, and incorporated animations to align them with the company's vision and requirements.

### Mobile App Developer(Intern)

Exposys Data Labs - Karnatak ,  
India 05/2022 - 06/2022

Created mobile app for Android that easily and efficiently enabled user to apply for internships using MIT app inventor and Firebase

### Business Development (Intern)

Lazy Trunk - San Francisco , USA  
06/2023 - 12/2023

I applied data analytics to optimize app performance, devised a data-informed social media strategy, and utilized data-driven content creation techniques, aligning with the company's objectives and leveraging insights to engage the target audience effectively.

### Intern

Out of the Box Solutions -  
Dehli,India 06/2023 - 8/2023

Extracted data for streamlined analysis, conducted Sentiment Analysis and Text Clustering on customer feedback using Python and NLTK, and created impactful visualizations like sentiment analysis charts and word clouds for actionable insights.

### SAM Intern

Proteams(Bytes) -  
Hyd,India 1/2024

I acquired theoretical understanding of SAM (Software Asset Management) alongside hands-on proficiency in utilizing Excel to execute tasks such as application normalization, entitlement analysis, and license compliance analysis .

## PROJECTS

- 2D -Virtual Try On - filter using Opencv
- Motion Capture using Python
- Deepfake Detection with CNN and RNN
- Frontend Development for Apti Website
- Event Brite -Host and find events in your city
- House Price Prediction with Random Forest
- Tax prediction website based on different factors and ages
- Clicks - A photography website to showcase your pictures.
- Move it - static website for a moving company
- Backpack - a website to create your study dashboard and share with others.