# Mohammed Asif

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### **OBJECTIVE**

To work in an organization where I can get chances to enhance my technical skills and to get a work environment that can contribute both to the growth of the organization and my professional career.

#### **ACADEMIC DETAILS**

Qualification	Institute	Board/University	Year	Percentage/CGPA
M.Tech(CS)	University of Hyerabad	University of Hyderabad	2020	6.95
BE(CSE)	SLIET	SLIET(Deemed University)	2018	7.54
Intermediate	Prince School,Sikar	BSER	2014	86.60
Matriculation	Islamia School,Sikar	BSER	2011	91.17

#### **WORK EXPERIENCE**

• Trainee Engineer at TEK Systems.(Feb 2021 - Present)

As a trainee engineer, my task is to learn different technologies and to help my team in project work.

• Deep Learning Intern at iNeuron.ai (Nov 2020 - Feb 2021)

This was part of an online course, In this my task was to work on deep learning projects related to image classification, object detection etc.

• Teaching Assistant at University of Hyderabad (July 2019 - June 2020)

My responsibility was to work along with my project guide to handle various lab courses in the university. As an assistant, I helped science background students to learn Python language easily.

## **PROJECTS**

- Checking DND status of mobile no. using API (2020)
  - It was a web development project. In this project learnt how to use Google APIs to upload files using Google Drive, how to call an API for some task and reading the desired response.
- Application of Deep Learning in Image Processing (2019 2020)
  - As part of this project implemented various noise removal method, performed image classification on Fashion MNIST dataset and Plant Village dataset to classify the images. (Deployed on Heroku and AWS EBS cloud) and Implemented Face Mask detection using OpenCV, Keras/TensorFlow and Deep learning.
- Implemented car price prediction(using random forest regression) from scratch to deployment by using (Flask and Heroku) (2020)
- Scholarship fraud detection system (2018)
  - Project for detecting fraud in scholarship by using aadhar number and other details. Project uses HTML/CSS for frontend and PHP, Django for backend.

## **TECHNICAL SKILLS**

- Programming Languages:- C, Python
- Libraries:- Numpy, Pandas, PySpark, Scikit-learn, OpenCV, TensorFlow, Keras.
- Web Technology:- HTML, CSS, JavaScript, Angular, Django.
- Database:- MySQL, NoSQL(MongoDB)
- Cloud:- Heroku, AWS, GCP.