

Mohammed Asif

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CAREER OBJECTIVE

To get placed in a company where I get to enhance my technical skills and 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 Hyderabad	University of Hyderabad	2020	7.00
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

PROJECTS

- **Application of Deep Learning in Image Processing(2019 - 2020)**
As part of my M.Tech dissertation, in this project i have studied various deep learning methods and their applications such as image classification, object detection etc.
 - Implemented various noise removal method by using traditional filters of OpenCV library and Autoencoders and compared the result.
 - Performed image classification on Fashion MNIST dataset and also on Plant Village dataset to identify type of disease in tomato plant using CNN(Deployed on Heroku and AWS EBS cloud).
 - 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 Django for backend.

TECHNICAL SKILLS

- **Programming Languages:-** C, Python and Core Java
- **Libraries:-** Numpy,Pandas,Scikit-learn, OpenCV,TensorFlow, Keras.
- **Web Technology:-** HTML,CSS,JavaScript,Django.
- **Database:-** MySQL
- **Cloud:-** Heroku,AWS(EBS).

POSITIONS OF RESPONSIBILITY

- Teaching assistant for various lab courses in UoH.
- Secretary of Happy Club, a college based organization which does social work in nearby area).
- Head of Koshish:Ek Nayi Udaan Ki, a campaign to teach poor,backward and marginalized childrens .