

SHUAIB AFNAN

FULL STACK WEB DEVELOPER & DATA SCIENTIST

CONTACT

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- Nellore, Andhra Pradesh , India

SKILLS

Python (Numpy, Pandas, Matplotlib, Seaborn, Tensorflow, Sklearn, Nltk), Flask, Streamlit

HTML, CSS, JavaScript, React, Node Js

My Sql, Mongo Db, Postman

Excel, Power Bi, Postman

EDUCATION

10th Standard

KKR Gowtham EM high School

2018-2020

cgpa : 7.92

11th and 12th Standard

Narayana Junior College

2018-2020

cgpa : 7.92

B.Tech Engineering in AI and Data Science

B.S Abdur Rahman Crescent Institute of Science and Technology

2020-2024

cgpa : 9.32

LANGUAGES

Hindi	<div></div>
Telugu	<div></div>
English	<div></div>
Japanese	<div></div>

PROFILE

Passionate about continuous learning in data science and web development. Seeking new challenges, embracing discovery to create impactful solutions. ML engineer performing preprocessing, feature engineering, model training, evaluation, deployment, monitoring, and collaboration. Web Developer responsible for UI, server-side logic, database management, ensuring smooth functionality and performance of web applications.

ROLES & EXPERTISE

MACHINE LEARNING

- I have completed Minor Projects like Cat vs Dog Classifier with a accuracy of 88%, Email Spam Classifier with a accuracy of 93%.and movie recommendation system.
- <https://github.com/ShuaibAfnanSk/MachineLearning>

FEATURE ENGINEERING

- Worked on credit card Fraud, Titanic, Zomato food delivery, Indian flight routes, Black Friday sale datasets and applied Eda techniques.
- <https://github.com/ShuaibAfnanSk/FeatureEngineering>

TIME SERIES ANALYSIS

- forecasted and Analyzed water well volume and level , Delhi weather & Tesla Stock price using time series analysis.
- <https://github.com/ShuaibAfnanSk/FeatureEngineering>

FULL STACK WEB DEVELOPEMENT

- Made fully functional websites like Travel and tourism guide, Company portfolio, Library management system, Property selling and buying website.
- <https://alchemy-fusion.netlify.app/>
- <https://alchmey.netlify.app/>
- <https://odyssey-alchemy.netlify.app/>
- <https://puzzled-turtleneck-deer.cyclic.app/>

PROJECTS

ANIME RECOMMENDATION SYSTEM

- Used Collaborative filtering, Content based and mood based recommendations and built an attractive and parallax website.
- <https://github.com/ShuaibAfnanSk/MachineLearning/tree/main/AnimeAlchemy>

ECOMMERCE WEBSITE

- Used resnet50 model to train images and recommend similar products for every product page using KNN algorithm and built a fully responsive store.
- https://github.com/SatoruGojo1110/My_ecommerce_website

STUDENT PERFORMANCE PREDICTION

- Built a ml model which predicts student performance, This project is done in a modular way and deployed using ci/cd pipelines.
- <https://github.com/ShuaibAfnanSk/Student-Performance-Prediction>