MOHAMED ASHFAK

SOFTWARE DEVELOPER

CONTACT

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SKILLS

- HTML5
- CSS
- Bootstrap
- Javascript
- Python
- Flask
- Django
- MySQL
- Tools - VS code
- Version Control - Git, Github
- Video Editing : Adobe Premiere Pro, Adobe After Effects.
- Photo Editing : Adobe Photoshop, Adobe Lightroom.

EDUCATION

B.Tech - Information Technology

75%

2019 - 2023

Noorul Islam Centre For Higher Education,
Kanyakumari .

LANGUAGES

- English : Read, Write, Speak.
- Tamil : Read, Write, Speak.
- Malayalam : Speak.

PROFILE SUMMARY

Dynamic and results-driven B.Tech graduate in Information Technology from Noorul Islam Center For Higher Education. Proficient in HTML5, CSS, JavaScript for frontend, and Python, MySQL, Django, Flask for backend development. Recognized for quick learning, teamwork, and strong work ethic. Seeking to apply diverse skill set in an entry-level Software Development role for a forward-thinking organization. Passionate about continuous learning and professional growth.

PROJECTS

Realistic Facial Animation and Speech Cloning

JAN 2023 - APR 2023

Python - Computer Graphics, Deep Learning, Voice Cloning, Data Handling Etc...

- Project addresses the challenge of creating realistic facial animations and synchronized speech for driving videos.
- Utilizes Thin-Plate-Spline-Motion-Model, AI-based speech-to-text, voice cloning, and lip-sync techniques.
- Demonstrates the ability to generate realistic and synchronized facial animations and speech, with applications in animation, entertainment, and gaming industries.

Prediction Of Wine Quality

AUG 2022 - DEC 2022

Python - Machine Learning, Data Analysis, Data Preprocessing Etc...

- Wine quality assessment traditionally time-consuming.
- Thesis focuses on identifying important wine features using Support Vector Machine (SVM), Naive Bayes (NB), and Artificial Neural Network (ANN).
- ANN outperforms SVM and NB for red and white wine datasets in terms of prediction accuracy.

Experience

SEP 2023 - MAR 2024

Internship

- Full Stack Python Programming - Offline - Present.

CERTIFICATIONS

College

- Workshop On Machine Learning Using Python.

SOFT SKILLS

- Communication
- Problem - solving
- Teamwork
- Time Management
- Adaptability
- Cultural Sensitivity