Parimi Monish

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EDUCATION

VIT UNIVERSITY
B.Tech Computer Science in AI
and ML
2021-2025
Amaravahi India
CGPA: 8.46

SHRADDHA CHILDREN'S ACADEMY
XII Standard
May 2021
Chennai, India
Percentage : 86

S.B.O.A SCHOOL AND JUNIOR COLLEGE
X Standard
May 2019
Chennai, India
Percentage : 88

COURSEWORK

UNDERGRADUATE
Database Management Systems
Operating Systems
Data Structures and Algorithms
Network and Communication
Machine Learning
Artificial Intelligence

SKILLS

TECHNICAL SKILLS
LANGUAGES
•Python•JAVA
WEB DEV
• HTML• CSS
APP DEV
• Android studio

LANGUAGES

Fluent
English|Hindi
Intermediate
Tamil|Telugu|French|German

EXTRA-CURRICULAR

ANDROID CLUB
Creative and Content Team Member
July 2022 - Present
- Worked on the Creative team and designed templates and posters for the club's social media pages.
- Collaborated with other team members and promoted the club and its events for better reach.
- Coordinated and hosted a Workshop on Figma(UI/UX) and conducted a DESIGNATHON during VTAPP(Tech Fest) on behalf of the club.
- Learned to be a team player and a good listener with an open mind.

DRUSHYA ANIMATION AND GAMING CLUB
Design Team Member
September 2022 - Present
- Worked on the Design team and created various posters for the Club promotion.
- Hosted a Call of Duty Mobile Tournament during VTAPP and monitored the participants for managed the Scoreboard for fair play.
- Hosted a VALORANT Tournament by best utilizing the college resources.
- Learned to efficiently manage the budget and resources.

PROJECT WORK

DOG BREED CLASSIFICATION
July 2023 – Aug 2023
- Created a Dog breed classified using deep learning algorithms VGG16 and VGG19.
- Augmented the data, added optimizers and regularisation to improve the training and testing accuracy of the model.
- Optimally trained the model to reduce the chance of Overfitting.
- Used Google Colab, Tensorflow Stanford-Dog Dataset.

DOORBELL FACE DETECTION USING RASPBERRY PI
SEP 2019 – NOV 2019
- Created a doorbell face authentication to enhance security.
- Created a Deep Learning model for face recognition and identification. If the face is not identified then the system will send an alert to the house owners.
- The image is processed by the system and the face is chosen as the ROI.
- Used OpenCV, Raspberry PI, Pandas,