Jyothin Movva

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I am a passionate student pursuing a degree in Computer Science. I did multiple projects based on college curriculum which incorporates different concepts which include Natural Language Processing, Machine learning, Data visualisation, Data analysis, Web development & hosting, GUI development.

Education

- KL University (B.tech CSE with AI & IPA)
- Page Jr College (PCM)
- EuroSchool

Skills

- Natural Language Processing (NLP)
- Machine learning
- Object-Oriented Programming (OOP)
- Languages Python, Java, C++, HTML, JavaScript, LateX

Projects

- Name-State Classification (2023): Classifying names to location with can be used for aiding location based applications like recommender systems without using actual location of the user.
- Terrain Detection Using Machine Learning (2022): Detects the inputted picture if it belongs to off-road or on-road scenario using ImageNet dataset.
- Music Generation using Machine learning (2021): Using LSTM and neural network to generate music. Intended for indie game with atmospheric music.

Certificates

- Automation Anywhere Certified Advanced RPA Professional (Automation 360)
- Cloud Digital Leader -Google Cloud
- Deep Learning: Model Optimisation and Tuning Linkedin Learning
- Applied Machine Learning: Algorithms Linkedin Learning

Honours & Awards

• Megathon Merit - E-Cell, IIIT Hyderabad Nov 2022

Came up with innovative solutions to the given problem statement. Finished top 5 out of 60 total teams.

• Student Council Merit - Euro School 2012 - 2018

Actively participated in student council thought out my time and was also appointed as Head-boy for 2018 school year.

Hobbies

- Tech exploration through the means of internet and news.
- Creating music using guitar and digital audio workstations.