

# Jyothin Movva

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A passionate student interested in emerging technologies. Pursuing a computer science degree. Worked on multiple projects based on college curriculum which incorporates different concepts which includes Natural language processing, machine learning, data visualisation, data analysis, web development & hosting, GUI development. A commanding leader and a team-player who can meet deadlines.

## About

Location : Hyderabad

DOB : July 25th 2002

## 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

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

## 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.* )

## Education

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

## Skills

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

## Hobbies

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