

# CHAMELI DEVI GROUP OF INSTITUTIONS

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## Letter of Recommendation

### To Whomsoever It May Concern


It is a pleasure to put forth this recommendation for **Garvit Joshi** whom I am Teaching. He can work well in a multicultural team and can speak multiple languages like English, German, Spanish, and Hindi.

He is an excellent researcher and had a learns very quickly. I am currently overlooking his internship and research on mathematical and astrophysical topics with the help of AI and Deep Learning. I have observed that he is a very efficient coder and exceptional at coding.

I was an early stage reviewer in his Imagine Cup Project that made it to world finals in Seattle US and I observed that he never gave up despite facing many problems and that how he was able to develop and modify the mathematical module based on a research paper.

His most commendable traits are that he never quits and manages time very efficiently. Thus, I believe that he is an ideal candidate for studying at you esteemed university.

This will greatly help him on his path to success. So, I strongly urge you to favourably view his application. Please feel free to contact me with any additional questions you may have regarding him.

  
DR. CNS Murthy

Director

Chameli Devi Group of Institutions

[director@cdgi.edu.in](mailto:director@cdgi.edu.in)



# Letter of Recommendation

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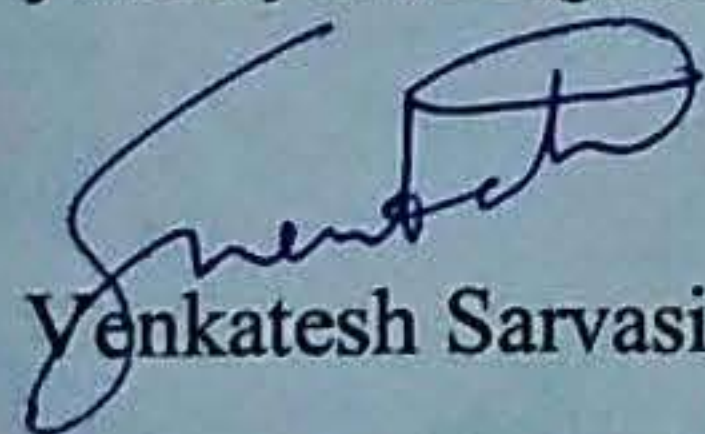
## To Whomsoever It May Concern

It is a pleasure to put forth this recommendation for **Garvit Joshi** whom I am mentoring during his tenure as an MSP. He is a passionate and optimistic person and can work well in a multicultural team and can speak multiple languages like English, German, Spanish and Hindi.

He has taken multiple technical workshops and has conducted various events in MSTC technical community in Indore, India on AI and Deep Learning. I mentored his team 3 Alchemists who went for Microsoft Imagine Cup World Finals. In it, he worked on the deep learning module for diagnosis of Alzheimer's in patients and also created an LSTM based generative module and is currently doing research on Microsoft project catapult. His project which is being funded by the state government of M.P, India got selected in top 100 startups for StartupIstanbul 2017 and I am mentoring and preparing his team for the same. He is currently an intern at IIT Indore in the department of astrophysics and works on projects based on ML and Deep Learning.

His most commendable traits are that he never gives up, He is filled with curiosity, He learns Quickly, has a knack for research and likes converting theoretical knowledge to practical models. Thus, I believe that he is an ideal candidate to study at your prestigious University.

A Master's Degree will greatly help him on his path to success and so I strongly urge you to favourably view his application. Please feel free to contact me with any additional questions you may have regarding him.



Venkatesh Sarvasiddhi

Head-Academics Initiatives &

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## Letter of Recommendation

### To Whomsoever It May Concern

It is a pleasure to put forth this recommendation for **Garvit Joshi**, whom I am have been Teaching for past 3 years. He is quite a prismatic person and has a passion for research. I have observed that he never gives up and that his major focus is on practical implementations of the theoretical problems. He is fluent in English, German, Spanish and Hindi.

His Team 3Alchmists stood second in India National Finals of Imagine Cup 2017 and represented India in World Finals at Seattle USA. His role in the project was the development of AI-based algorithms and mathematical modelling in python and I mentored him for the same.

He created a Start-up that was based on Computer Vision and he developed the algorithm for the same. This start-up was selected among top 100 start-ups of Europe and Asia and presented at Istanbul.

I am currently his guide and I help him in his current research on FPGAs and high-performance computing on Microsoft Project Catapult.

Thus, I believe that he is an ideal candidate for studying at you esteemed university. This opportunity will greatly help him in his research career. So, I strongly urge you to favourably view his application. Please feel free to contact me with any additional questions you may have regarding him.

Romil Rawat

Assistant Professor

Department of Computer Science and Engineering

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