Curriculum vitae

General Info

Name Amita Kapoor Contact Details 091-9311963166

Email dr.amita.kapoor@ieee.org;

kapoor amita@yahoo.com; Kapoor.amita@gmail.com

Gender Female **Nationality** Indian

DOB 27th March 1974

Online Presence Website: http://dramitakapoor.com

LinkedIn: https://www.linkedin.com/in/amitakapoor/

GitHub: https://github.com/amita-kapoor
English (Expert); Deutsche (B1 Competency)

Relocation Ready to relocate

About Me

Languages

I am a versatile individual with interest ranging from learning new computer languages, training neural networks on weekends, building automated home products to studying Buddhism and learning in depths of how our mind works. A more of self-learner, most of the things I learned through books, MOOCs and experimenting. Have keen interest in understanding intelligence both natural and artificial.

I believe in collaboration, we can grow only if others around us also grow, and so I have been sharing the knowledge I gain through various online/offline platforms.

Educational Qualifications/ Industry Certifications

Degree/ Certificate	Institution	Year
Self-Driving Car	Udacity	2018-

- ❖ A three-term nanodegree with 14 projects.
- ❖ The content involves using deep learning, working with sensors to design efficient algorithms for self-driving cars.

Artificial Intelligence Udacity

2017

Nanodegree

- ❖ A two-term nanodegree with eight projects ranging from classical AI approaches to the state-of-the-art deep learning methods.
- ❖ I took the Computer Vision specialization.

Robotics University of Pennsylvania, Coursera **2016**

Specialization

- ❖ A seven-module course offered by University of Pennsylvania.
- ❖ Learned algorithms like Extended Kalman Filter, Particle Filter and implemented them in Matlab to control drone.

Doctorate (PhD) University of Delhi, Delhi **2011**

During the tenure of my research I was awarded the prestigious DAAD fellowship to

Dr Amita Kapoor,

Associate Professor, SRCASW, University of Delhi

Mobile: 091-9311963166

- pursue a part of my doctoral work at the distinguished Karlsruhe Institute of Technology, Karlsruhe, Germany.
- ❖ Was awarded best paper presentation award in an International Conference Photonics 2008.
- The research work resulted in 15 publications in International Conferences and Journals.

Cisco Certified CISCO Systems 2004

Academy Instructor

(CCAI)

- ❖ The course involved learning about networking and configuring Routers and Switches.
- ❖ Secured 91.4% in the CCNA Industry certification.
- Completed the whole curriculum in 21 days

M.Sc. (Electronics) Jamia Milia Islamia, Delhi

- Secured first position in all the four semesters.
- ❖ Did Internship in the field of Artificial Intelligence at IIT Delhi.

B.A.Sc (Electronics) University of Delhi

1994

1996

- ❖ Beside the major in electronics, the course involved soft skills with papers like human communication and women and society.
- ❖ The course involved industry internship twice.

Experience

- **❖** Associate Professor, Department of Electronics, <u>Shaheed Rajguru College of Applied Sciences for Women</u>, University of Delhi, India. July 1996 − Present
 - Subjects taught include Neural Networks, Artificial Intelligence, Robotics, Embedded System etc.
 - ❖ Teach Undergraduate students, mentor projects and supervise PhD students.
 - Perform various administrative tasks as convener and member of different staff council committees.
 - ❖ Member of committee of courses and had been involved in developing the curriculum.

Student Mentor and Reviewer, Udacity

June 2017- Present

- ❖ Motivate Nanodegree students and provide guidance to aspiring learners
- ❖ Use written communication abilities to solve problems and guide students.
- Review the projects submitted by the students and suggest them ways to improve their work.
- **❖** Advisor Deep Learning, <u>DeepSight AI Labs Pvt Ltd</u>, India Dec 2017 −Present
 - ❖ Give recommendation on the developing products based on deep learning.
 - Help develop better deep learning models.
 - Perform documentation for patents and research publications.

❖ Coordinator Cisco Academy, SRCASW, Delhi, India

Oct 2002 - Dec 2015

- ❖ Established and made the Networking Academy grow steadily in terms of student enrolment and employment.
- ❖ Conducted specialized training program for Government Agencies.
- ❖ Organized seminars in association with CISCO on " Celebrating Women in IT" theme to enhance female participation in STEM courses

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Latest Projects

End to End driving (<u>YouTube Video</u>**)**

2018

- ❖ Used Unity simulator to collect the good driving data.
- ❖ Using input images from the three camera and corresponding steering angle trained a feed forward Convolutional neural network.
- ❖ Used the trained model to drive on different tracks in Unity simulator.
- ❖ Project Utilized: PyTorch, Python, Unity Simulator.

Navigation(GitHub)

2018

- ❖ Trained a Unity ML agent to navigate through the state space to collect Yellow bananas.
- ❖ Trained three layered feed forward Deep Q Network.
- Used Replay Buffer and soft update.
- Project Utilized: PyTorch, Python, UnityML

Facial KeyPoints Detection (Github Link):

2017

- Created and trained a CNN network to detect 15 facial keypoints.
- ❖ The project takes in an input image/video and can detect the keypoints.
- Project Utilized: Python, Keras, TensorFlow, OpenCV

Mimic Me (Website Link):

2017

- ❖ Developed an online game using Affectiva API. The game challenges the player to mimic an emoji, detects the emotion on the player face and maintains score.
- ❖ Project Utilized: Affectiva API, Python, OpenCV, HTML, CSS.

Recognize Dog Breed (Github Link):

2017

- ❖ Developed a CNN based network applying transfer learning to Xception and Resnet50 for recognizing breed of the dog.
- Project Utilized: Keras, TensorFlow, Python, Transfer Learning, OpenCV, Cascade Filters

Computer Proficiency

Languages: Python, C, C++, Java, FORTRAN, PASCAL, PROLOG, Matlab, Octave. Java Script, SQL

Platforms, Packages and Modules: OpenCV, TensorFlow, PyTorch, UnityML, Keras, SciPy, Numpy, Pygame, Pandas, OpenAI, Mathematica, Maple, ATLAS, Mathcad, Multisim, Circuit Breaker, Oscad, ROS, Gazebo, Amazon AWS.

Operating Systems: Linux, Windows, MacOS

Research Interest and Hobbies

Research Interest: Artificial Intelligence, Machine Learning, Robotics, Data Mining, Social Computing and Buddhism (Philosophy and Psychology). With special emphasis to Computer Vision, Reinforcement Learning, Ethics in AI and bridging the gap between Science & Spirituality.

Hobbies: Reading and writing, understanding the world and people around me and trying to build a positive change in whatever possible way. As part of this maintain and write on certain

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blogs: (http://dramitakapoor.com) and (http://iMusingz.com)

With an aim to achieve perfection I continue to learn new technologies, computer languages and delve deep into spirituality.

Invited Talks and Workshops

- **❖ Kapoor, Amita**, "Mastering Machine Learning", Machine Learning Unplugged a conference organized by Women in Machine Learning and Data Sciences Delhi chapter on 18th March 2018, IIIT Delhi, India, 2017.
- **Kapoor, Amita**, "Convolutional Neural Networks", NIPS AI Saturdays, Delhi, India, 2017.
- **❖ Kapoor, Amita** and Narotam Singh, Workshop on "Applying Transfer Learning to Your Data", PyCon India 2017.
- **❖ Kapoor Amita,** "Mobile App Development", Faculty Development Program, SRCASW, University of Delhi, 2017.
- **❖ Kapoor, Amita**, "Transfer Learning using Keras and TensorFlow", PyData Delhi 2017. YouTube Link.
- **Kapoor, Amita**, "Biologically Inspired Learning: Neural Networks and Artificial Intelligence", at Hansraj College, University of Delhi, September 2017.
- *** Kapoor Amita,** "Introduction to Cybersecurity", National Conference on Internet Governance and Internet Security (IGIS-2015).
- **❖ Kapoor, Amita**, "Optics and its Applications". Seminar on Advancements in Laser Technologies, LaserTek 2007.

Books Written

- 1. Gulli, Antonio; **Kapoor, Amita;** "TensorFlow 1.x Deep Learning Cookbook"; Packt Publishing Ltd UK; 2017; ISBN: 978-1-78829-359-4.
- 2. Jain, Ankit; Fandango, Armando; Kapoor, Amita; "TensorFlow Machine Learning Projects", Packt Publishing Ltd UK; 2018; ISBN 978-178913-221-2
- 3. **Kapoor, Amita**; "Hands-On Artificial Intelligence for IoT"; Packt Publishing Ltd UK; ISBN: 978-1-78883-606-7 (In Writing).

Conference and Journal Publications (Last 5 years)

- 1. Soni N., Sharma E.K., Singh N., **Kapoor A**. "Assistance System (AS) for Vehicles on Indian Road"s: A Case Study. In: Ahram T., Karwowski W., Taiar R. (eds) Human Systems Engineering and Design. IHSED 2018. Advances in Intelligent Systems and Computing, (876). Springer, Cham, 2019. Doi: https://doi.org/10.1007/978-3-030-02053-8 E-ISBN: 978-3-030-02053-8
- 2. Fandango, Armando, and **Amita Kapoor**. "Investigation of Iterative and Direct Strategies with Recurrent Neural Networks for Short-Term Traffic Flow Forecasting.", pp 433-441, Advances in Computing and Data Sciences. ICACDS 2018. Communications in Computer and Information Science, vol 906. Springer, Singapore 2018. Doi: https://doi.org/10.1007/978-981-13-1813-9 43. E-ISBN: 978-981-13-1813-9.
- 3. Jha, Divyansh; Singh, Narotam; Fandango, Armando; **Kapoor, Amita**. "Efficiency Evaluation of Deep Learning Classifiers", SouthEast Con 2018, Florida USA.
- 4. Soni, Neha; Sharma, Enakshi Khular; Singh, Narotam; **Kapoor, Amita**. "Impact of Artificial Intelligence on Business", Digital Innovations, Transformation, and Society Dr Amita Kapoor,

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- Conference 2018 (Digits 2018), jointly organized by Birla Institute of Management Technology (BIMTECH), India and University of Maryland, USA at India Habitat Centre, New Delhi, India on January 13-14, 2018.
- 5. Soni, Neha; Sharma, Enakshi Khular; Singh, Narotam; **Kapoor, Amita** "Low-Resolution Image Recognition Using Cloud Hopfield Neural Network.", Progress in Advanced Computing and Intelligent Engineering, Advances in Intelligent Systems and Computing (563), Springer. 2018. doi: https://doi.org/10.1007/978-981-10-6872-04 ISBN 978-981-10-6875-1, E-ISBN 21945365.
- 6. Singh, Narotam; **Kapoor, Amita**, "Metta a pathway to Global Peace", 17th Annual conference of Indian Society for Buddhist Studies, 2017.
- 7. Singh, Narotam; **Kapoor, Amita**, "Lifecycle of butterfly and true nature of things", in Bodhi Path, vol 13, pp 27-29, Jul 2017. ISSN: 2347-8004
- 8. Soni, Neha; Sharma, Enakshi Khullar; **Kapoor, Amita,** "A survey of existing optical neural networks", Proceedings of Second National *Conference on Recent Developments in Electronics* (NCRDE 2017), pp 138-140. ISBN: 978-81-933475-3-9
- 9. Soni, Neha; Singh, Narotam; **Kapoor, Amita**; Sharma K, Enakshi, "Face recognition using Cloud Hopfield neural network", *International Conference on Advanced Computing and Intelligent Engineering* (ICACIE 2016), December 2016, Odisha, India. IEEE Xplore doi: 10.1109/WiSPNET.2016.7566167
- 10. Chawla, Suruchi; **Kapoor, Amita**; Sharma, Shallu; Shukla, Bhanvi; Gupta, Monica; Kaushik, Pragya; Pushkar, Shreshtha, "App based Garden Bot for Regulation of Water Level in plants.", International Research Journal of Engineering and Technology (IRJET) 10 (03), pp 1208-1212, Oct 2016, e-ISSN: 2395-0056
- 11. Singh, Narotam; **Kapoor, Amita**, "Vipallāsa to āsava: Growing web of avijjā", 16th Annual *conference of Indian Society for Buddhist Studies*, vol 16, 2016.
- 12. **Kapoor, Amita**; Singh, Narotam, "Effect of Event Sequence on Intragroup Dynamics: Simulation Using Modified Hopfield Neural Network," in Advances in Computing, Communications and Informatics (ICACCI), 2016 International Conference on, Sep. 2016. IEEE Xplore doi: 10.1109/ICACCI.2016.7732168
- 13. Sharma, Shalu; Chawla, Suruchi; Bachhtey, Shakshi; Shukla, Bhanvi; Gupta, Veni; Gupta, Monica; Kaushik, Pragya; Pushkar, Shreshtha; Seth, Shivani; Gandhi, Tanya; Varshney, Sheetal; Mehta, Saloni; Jha, Ruchika; **Kapoor, Amita**, "An Automatic Irrigation System Using Self-Made Soil Moisture Sensors and Android App.", in *Advances in Computing, Communications and Informatics (ICACCI)*, 2016 International Conference on, Sep. 2016.
- 14. Singh, Narotam; Varshney, Sheetal; **Kapoor, Amita,** "Centrality measures in close group of adolescent females and their association with individual character strengths", *IEEE/ACM international conference on Advances in Social Networks Analysis and Mining* (P-ASONAM 2016), August 2016, San Francisco, USA. IEEE Xplore doi:10.1109/ASONAM.2016.7752314
- 15. Singh, Narotam; **Kapoor, Amita**, "Know Vipallāsa to conquer Āsava", in Bodhi Path, vol 11, pp 23-26, Jul 2016. ISSN: 2347-8004
- 16. Soni, Neha; Singh, Narotam; **Kapoor, Amita**; Sharma K, Enakshi, "Face recognition using Cloud Hopfield neural network", *IEEE International Conference on Wireless Communications Signal Processing and Networking* (IEEE WiSPNET 2016), March 2016, Chennai, India, IEEE Xplore. doi:10.1109/WiSPNET.2016.7566167
- 17. Soni, Neha; **Kapoor, Amita;** Sharma K, Enakshi, "Application of Hopfield neural network for face recognition", *International Conference on Mathematics for Brain*

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- Studies (ICMBNIU 2016), Noida International University, India.
- 18. Kapoor, Amita et al, "An Automatic Irrigation System Using Self-Made Soil Moisture Sensors and Android App", in National Conference *Recent Trends in Instrumentation and Electronics*, RTIE-2016, Delhi, India. ISBN 13: 978-1539305422
- 19. Singh, Narotam; **Kapoor, Amita**, "Kernel of Transmigration: *Āsava*", in Bodhi Path, vol 10, pp 52-57, Jan 2016. ISSN: 2347-8004
- 20. Gupta, Veni; **Kapoor, Amita,** *Data Mining from Machine Learning Perspective*, proceedings of National Conference on Inspired Learning in International Journal of Scientific Research and Development, organized by Maharaja Agarsen College, University of Delhi, 16th-17th October 2015., pp 22-25
- 21. Jain, Arushi; Jain, Geetika; **Kapoor, Amita**, Implementation *of Mathematical Functions using VHDL*, proceedings of National Conference on Inspired Learning in International Journal of Scientific Research and Development, organized by Maharaja Agarsen College, University of Delhi, 16th-17th October 2015., pp 144-147.
- 22. Singh, Narotam; **Kapoor, Amita**, "Asava in early Buddhism", 15th Annual *conference of Indian Society for Buddhist Studies*, vol 15, 2015.
- 23. Singh, Narotam; **Kapoor, Amita**, "Cloud Hopfield neural network: Analysis and simulation," in *Advances in Computing, Communications and Informatics (ICACCI), 2015 International Conference on*, vol., no., pp.203-209, 10-13 Aug. 2015, IEEE Xplore. doi: 10.1109/ICACCI.2015.7275610
- 24. Kabra, Sneha; **Kapoor, Amita**; Dua, Himani, "Development of e-resource on standard procedure of operation and applications of important electronic devices used by undergraduate science students", Journal of Undergraduate Research and Innovation, University of Delhi, February 2015 1(1), 233-238.
- 25. Varshney, Sheetal; **Kapoor, Amita**, *Friendship among adolescent girls: Analysis using Gephi*, Proceedings of RTIE 2015, National Conference on Recent Trends in Instrumentation and Electronics, 5th-6th January 2015
- 26. Saxena, Punita; **Kapoor, Amita**, Efficiency Evaluation of State Transport Undertakings of India using DEA-NN approach, International Journal of Information Technology and Management, Jan 2015, 10(5) 2189-2198.
- 27. **Kapoor, Amita**; Kabra, Sneha; Dua, Himani, "Development, use and impact of elearning based modules for teaching electronics: To undergraduate girl students: A case study." In *MOOC, Innovation and Technology in Education (MITE), 2014 IEEE International Conference on*, pp. 215-218. IEEE, 2014, IEEE Xplore. doi: 10.1109/MITE.2014.7020274
- 28. Kabra, Sneha; Dua, Himani; and **Kapoor, Amita**, "Development of e-learning based module for teaching practicals in electronics to science and engineering students in India." In *Teaching, Assessment and Learning (TALE), 2014 International Conference on*, pp. 173-174. IEEE, 2014, IEEE Xplore. doi: 10.1109/TALE.2014.7062613
- 29. Dua, Himani; **Kapoor, Amita**; Kabra, Sneha; *E-Learning Based Approach for Teaching Experiments in Electronics,* Proceedings of National Conference on Striving & thriving towards diffusion of student-driven research in Science and Technology for Inspired learning, 16-17 October 2014.
- 30. **Kapoor, Amita**; Sharma K, Enakshi, "Neural network modeling of EDFA." In *Recent Advances in Photonics (WRAP), 2013 Workshop on*, pp. 1-3. IEEE, 2013, IEEE Xplore. doi: 10.1109/WRAP.2013.6917682

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Continuing Education

- 1. **Java for Android** by Vanderbilt University on Coursera. Certificate earned on June 26, 2016.
- 2. **Coursera Mentor Community and Training** Course by Coursera Community Team on Coursera. Certificate earned on June 17, 2016.
- 3. **Robotics: Estimation and Learning** by University of Pennsylvania on Coursera. Certificate earned on June 5, 2016.
- 4. **Robotics: Perception** by University of Pennsylvania on Coursera. Certificate earned on May 14, 2016.
- 5. **Robotics: Mobility** by University of Pennsylvania on Coursera. Certificate earned on April 10, 2016.
- 6. **Cognitive Neuroscience Robotics- Part A** by Osaka University on Edx. Certificate Earned on March 30, 2016.
- 7. **Robotics: Computational Motion Planning** by University of Pennsylvania on Coursera. Certificate earned on March 4, 2016
- 8. **Robotics: Aerial Robotics** by University of Pennsylvania on Coursera. Certificate earned on February 14, 2016.
- 9. *Data Science and Machine Learning Essentials* offered by Microsoft Corporation through EdX. Certificate earned on November 1, 2015.
- 10. *IoT* (*Internet of Things*) *and AR* (*Augmented Reality*) *Emerging Technologies* organized by Yonsei University on Coursera. certificate earned on October 2, 2015.
- 11. **Data Visualization** by University of Illinois at Urbana-Champaign on Coursera. Certificate earned on August 17, 2015
- 12. *Image and video processing: From Mars to Hollywood with a stop at the hospital* conducted by Prof Guillermo Sapiro, Department of Electrical and Computer Engineering, Duke University on Coursera. Certificate earned on March 9, 2015.
- 13. *Teaching character and creating positive classrooms* conducted by Dave Levinm Cofounder, KIPP, Co-founder, Relay Graduate School of Education on Coursera. certificate earned on January 24, 2015.
- 14. *Fundamentals of Digital Image and Video Processing* conducted by Prof Aggelos K. Katsaggelos, AT&T Research Chair, Department of Electrical Engineering and Computer Science, Northwestern University, Evanston Illinois on Coursera. Certificate earned on June 23, 2014.
- 15. **Social Network Analysis**, conducted by Lada Ademic, Senior Lecturer, Department of Computer Science, University of Michigan on Coursera. Certificate earned on December 5, 2013.
- 16. *Learn to Program: The Fundamentals*, conducted by Jennifer Campbell and Paul Gries, Senior Lecturer, Department of Computer Science, University of Toronto on Coursera. Certificate earned on October 7, 2013.
- 17. *Machine learning*, conducted by Andrew Ng, Associate Professor, Department of Computer Science, Stanford University on Coursera. Certificate earned on July 1, 2013
- 18. Successfully completed *Diplom Deutsch* from Carl Duisberg Centeren, Koeln, and the duration of course being 9th June 2008 to 26th September 2008.
- 19. Successfully completed *Start Deutsch 1*, A1 level from Goethe Institute, New Delhi on 23rd May' 2008.

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Administrative Assignments (Major)

- ❖ Coordinator of the robotics club of Shaheed Rajguru College of Applied Sciences for Women 2014-2016.
- ❖ Secretary of the Second National Conference, **Recent Trends in Instrumentation and Electronics**, **RTIE-2016**.
- ❖ Member of the organizing committee for a week long international workshop **New Frontiers in Global Learning and Communication**, 28th December 2013-2nd January 2014, organized by Shaheed Rajguru College of Applied Science in association with University of Massachusetts, Boston, USA

Research Guidance

PhD Students

- ❖ Ms Neha Soni (2014-): Pattern Recognition using Neural Networks.
- ❖ Mr Manjul Trehan (2018-): Applications of AI.

B.Tech Students

2018-19

- **❖** Mr Vibhav Patil, **Information extraction from resumes using CRF.**
- **❖** Mr Apoorv Jain, **Face recognition using deep learning algorithms**.

2017-18

❖ Divyansh Jha, B.Tech, Maharaja Agarsen Institute of Technology: Deep learning models for emotion detection.

2016-17

- Ms Shilpa Jahangir, Ms Ruchika Jha, Ms Sadhna Roy and Ms Ritu Gupta: Navigational help for visually impaired.
- ❖ Ms Riya Rituja, Ms Smita Gupta and Ms Stuti Singh: **Robot with navigational abilities.**
- ❖ Ms Beauty Singh, Ms Vaishali Pathak, and Ms Saloni Mehta: **Image processing and recognition.**
- **❖** Ms Sheetal Varshney: **Implementing logical entities using quantum Computers.**

2015-16

- **❖** Ms Sheetal Varshney, SRCASW: **Factors affecting dynamics of friendship using social network analysis tools.**
- ❖ Ms Arushi Jain, DCE and Ms Geetika Jain, NSIT: VHDL for optoelectronic modeling
- **❖** Ms Saloni Mehta, SRCASW, **Implementing McCullotch Pitts model and its applications**.

2014-15

Mr Dhruv Rajan Saxena, SRM University Matlab implementation of Hopfield neural network.

Awards and distinctions

- ❖ Awarded by Coursera certificate "Coursera Mentor-Twelve Months" for Mentoring its Robotics: Aerial Robotics Course by University of Pennsylvania.
- ❖ Selected in top 20 teams of Nasa Centennial Challenge: <u>Space Robotics Challenge</u>. Team: Space Weavers.

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- **❖** Awarded certificate in recognition of **10 years of active participation and service in the CISCO Networking Academy** in year 2013.
- ❖ Awarded prestigious *DAAD* (*Deutsche Academic Exchange Service*) *Sandwich Model scholarship*, to pursue a part of my research at Germany for the year 2008-2009.
- ❖ Awarded *Best Student Presentation* for the oral presentation at an International Conference Photonics 2008.
- ❖ Secured 1st rank in M.Sc. (Electronics) in Jamia Milia Islamia, year 1996.
- Secured 2nd rank in B.A.Sc. (Electronics) in University of Delhi, year 1994.
- ❖ Won second prize in a National Level Essay competition organized by Blitz Publication on "Education for empowerment, employment and enlightenment" in the year 1994.

Volunteer work

- **Expert mentor**, NIPS paper implementation challenge 2017 for the area transfer learning, computer vision and variational autoencoders.
- ❖ Mentor for Robotics: Aerial Robotics course by University of Pennsylvania on Coursera since July 2016.
- **❖ IEEE mentor** since December 2015
- **Beta tester Udacity** since January 2018
- **❖ Deputy editor** (English) for biannual <u>journal Bodhi Path</u>, ISSN 2347-8004 since July 2016.

Membership of professional bodies

- ❖ Association for the Advancement of Artificial Intelligence (AAAI)
- ❖ Institute of Electrical and Electronics Engineers (IEEE)
- International Neural Network Society (INNS)
- Indian Society for Buddhist Studies (ISBS)

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