H C SUDHEENDRA MOULI

B.E, M.Tech, M.E.I
Assistant Professor
Department of Computer Application

BORN

NOV 28, 1980
Father's Name: H.S Chandra Mouli

CONTACT

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LANGUAGES

Kannada, English
Hindi, Tamil

VISION

    To foster a dynamic learning environment that empowers students through teaching methods and personalized mentoring and I aim to inspire and instill a passion for lifelong learning.

    I aspire to actively engage with the academic community by sharing knowledge. I strive to contribute by participating in departmental and institutional initiatives.

    Overall my vision is to inspiring students, and by contributing to the growth and reputation of the academic community.

PROFESSIONAL DETAILS

- Working as Assistant Professor in the Dept of Computer Application at GSSS Simha Subbamahalakshmi First Grade College Mysuru.
- Worked as Asst. Professor in the Dept of Computer Application at Vidya Sanskaar Institute of Science Commerce and Management, Bangalore.
- Worked as Asst. Professor in the Dept of Computer Application at Shanthiniketan College of Science and Management Studies, Ramanagaram.
- Worked as HOD in the Dept of Computer Science at RK PU College, Maddur.
- Worked as HOD in the Dept of Computer Science and Engineering at Hindustan Academy Polytechnic, Bangalore.
- Worked as Lecturer in the Dept of Computer Science and Engineering at Vidya Vikas Polytechnic, Bangalore.
- Worked as Lecturer in the Dept of Computer Science and Engineering at BET Polytechnic, Bharathinagar.

RESERCH PUBLICATION / NATIONAL / INTERNATIONAL

- Text book on **"Machine Learning in R"** published with ISBN on Scientific International Publishing House.

- Paper Published on **Digital Signature for Content Authentication.** International Conference on Advances in Computing Communication and Applied Informatics on IEEE Digital XPLORE Publication 2023.

- Indian Innovation Patent Publication on **Multi-Protocol anomaly detection pipeline for Internet of Things**.

- **Intelligent Glaucoma Detection System : End to End approach using Machine Learning** on IEEE Digital XPLORE Publication 2023.

- **Book Chapter** on **Sustainable developments of Human Machine Interaction for Knowledge Discovery and Management:** Healthcare and Agricultural Domains on IGI-Global Publisher.

AWARDS/ACHIEVEMENTS RECEIVED

- Paper Setter for Artificial Intelligence under Mysuru University.
- Paper Setter for Artificial Intelligence under Mysuru University.
- As Project Coordinator directed the students in doing the Final year Project for BCA Students at GSSS-SSFGC, Mysuru.
- Paper Setter for Data Communication Network 6th Sem BCA under Bangalore University.
- Participated as Paper Chief at Evaluation under Bangalore University.
- Participated in National Level 3 day Workshop on ML,AI and DL at UOM.
- Participated in FDP on Research Proposal and Funding Agencies conducted by Sheshadripuram academy of Business Studies.
- Attended workshop on Outcome based Education in Polytechnics organised by DTE, Bangalore.
- Actively participated in Data Science conducted by Soundarya Institute of Management and Science, Bangalore.
- Participated in National Webinar on Adult Learning Principles conducted by Sheshadripuram Academy of

Business Studies Organized by IQAC.

- Participated in 1 day Technical webinar on Cloud Computing A Bird Eye View organized by Dept of Computer Science, G T Institute of Management Studies and Research Bangalore.
- Attended and Participated in 1-week FD on AI, IOT, Data Science, Cyber Security and its multidisciplinary research applications conducted by JAIN School of Computer Science and IT.
- IQAC of SN Adarsh College with collaborating NAAC organizing one day National webinar on Road map for quality audits in HEI-Academic Audit, Administrative Audit, Environmental, Energy, Green and financial Audit.

MEMBERSHIP DEATAILS

Member of Institute of Engineers (India) Kolkata.

EDUCATION & SKILLS

- Master of Technology from Karnataka State Open University.

- Bachelor of Engineering in Computer Science and Engineering from VTU.

- Diploma in Computer Science and Engineering from Directorial of Technical Education.

ADMINISTRATIVE RESPONSIBILITIES

- Actively participated as **Paper Chief at Evaluation** under Bangalore University.

- Worked HOD in the Department of Computer Science at Polytechnic.
- Placement Assessment Trainer.

- Attendance Coordinator for BCA Department at GSSS-SSFGC, Mysuru.
- Successfully organized training on CCNA for CSE and ISE students.
- Coordinated Sports and Cultural activates.
- Coordinated NSS Camps.
- Carried out seminars to help students in understanding subjects.

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