Personal Information

Name	A Naga Kalyani
Years of Experience	Teaching: 5 Years Research: NA Industry: NA
Email Id	nagakalyani.a@bvrithyderabad.edu.in
Areas of Specialization	Machine Learning, Compute Vision, Computer Networks

Date of Joining: 04-07-2019

Educational Qualifications

Doctoral Degree	Ph.D.	NA
PG Degree	M.Tech.(CSE)	CSE, National Institute of Technology, Warangal
UG Degree	B.Tech(CSE)	CSE, IARE, AffiliatedJNTU-H

Papers Published

International Journal Publications

2020-2021
- Performance Analysis of Various Deep Learning Algorithms in COVID-19 Detection with Chest X- Ray images. HTL Journal Volume 26,ISSUE 9, Septermember-2020

2019-2020

- Sindhura Arepalli, A. Naga Kalyani, Chandrasekhar Uddagiri, Time Bank using Public Blockchain, International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277-3878, Volume-8 Issue-6, March 2020

International Conference Publications

- Paper on "The Preeminence of Fog Computing and IoT enabled Cloud Systems in Health care" published in IEEE Third International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2021) , ISBN:978-0-7381-1182-7.

FDP's Attended / Conducted

- Attended ATAL Online 5 days FDP on Cyber Security " from 2021-1-4 to 2021-1-8 at
- Dr. M.G.R. Educational and Research Institute.
- Attended ATAL Online 5 days FDP on Internet of Things from 2020-12-15 to 2020-12-19 at Anurag Group of Institutions, Hyderabad.

- Completed Online STC on "Deep Learning" held from 14/09/2020 to 19/09/2020 conducted by JNTUH
- Attended Webinar on "How to Secure your Research Papers from Getting Hijacked" Under BVRITH ACM – W Chapter
- Attended 3 Days FDP on " Machine Learning Using Python"
- Attended Workshop on " Ethical Hacking and Cyber Security"
- Attended Webinar on "Future of Machine Learning and Artificial Intelligence"
- Attended 3 Days Workshop on "Student Learning in Instructional Design" at VEDIC.
- Attended 3 Days FDP on "Machine Learning & Its Applications"
- Attended 3 Days FDP on "Professional Etiquette and Emotional Intelligence"
- Attended 5 days Mission 10x Workshop on Teaching Methodologies conducted by Wipro Pvt. Ltd.
- Guest faculty for IEG to conduct Infosys Campus Connect programs
- Attended IBM DB2730 Workshop conducted IBM
- Attended 3 days workshop on Network Security and Cryptography conducted at NIT-Warangal

Professional Memberships:

- Active Member of Association of Computing Machinery (ACM- 5043853)
- Life Member of ISTE

Any Other Achievements

- External Lab Examiner for Sridevi Women's Engineering College and Marri Laxman Reddy Institute of Technology.
- Attended Revaluation & Challenge Evaluation for Computer Networks at JNTUH

Certifications:
- Completed Certification on "Extensive Vision AI – 4 Program 2020" from TSAI, Bangalore.
- Completed Course Era Certification on "Open Tracking with OpenCV and Python".
- Completed Course Era Certification on "Image Basic with Open CV and Python".
- Completed Course Era Certification on "Traffic Sign Classification Using Deep Learning in Python / Keras".
- Completed Course Era Certification on " Python for EveryBody"
- Completed Course in Udemy on " Python Zero to Hero".
- Certified on Teaching Methodologies Wipro Mission 10x, conducted by Wipro Pvt. Ltd.
- IBM DB2 730 Certified