



Dr. ANU THOMAS Ph.D.

Assistant Professor · Department of Computer Applications

PROFILE

Dr. Anu Thomas is an Assistant Professor in the Department of Computer Applications at St. George's College, Aruvithura. She brings over 10 years of teaching experience (December 2010 – July 2015 and November 2021 – present) along with 5.5 years of dedicated doctoral research experience. She earned her Ph.D. from the National Institute of Technology (NIT) Tiruchirappalli and secured 3rd Rank from Mahatma Gandhi University for her Master of Computer Applications (MCA). A recipient of the UGC-JRF as well as international recognitions including the Carolyn Leighton Scholarship and the Grace Hopper Celebration India (GHCI) Student Scholarship from AnitaB.org, her core research focuses on natural language processing, information extraction, machine learning, and knowledge graph engineering. Her scholarly output includes 14 publications across peer-reviewed international journals, conference proceedings, and book chapters, alongside two granted patents and a Best Paper Award at FICTA 2021. Alongside her research, she has served as an Innovation Ambassador under the Ministry of Education's Innovation Cell (MIC) & AICTE and contributes to institutional development as an IQAC member. She actively engages with the academic community as an invited resource person and serves as a peer reviewer for leading Q1 journals published by IEEE, Elsevier, Springer, and Wiley. She also contributes as a reviewer for international conferences, including ICRASST.

APPOINTMENT

Joined 2021-08-06 · **Teaching** 10 years · **Research** 5.5 Years

SPECIALISATION

Natural Language Processing · Judicial Information Extraction · Large Language Models · Knowledge Graph · Natural Language Semantics

RESEARCH INTERESTS

Information Extraction · Natural Language Processing · Machine Learning

COURSES HANDLED

Web Technology · C · Linux · Operating Systems · C++ · Computer Organization and Architecture · System Software · DBMS · PHP · Computer Graphics · Android · Python · R

LABORATORIES

PHP · Python · R · C

QUALIFICATIONS

Ph.D. — Computer Applications / Natural Language Processing & Information Extraction

2021 (Period: 2015–2021)

National Institute of Technology, Tiruchirappalli, Tamil Nadu, National Institute of Technology, Tiruchirappalli, Tamil Nadu

9.25 · Thesis: Intelligent and Adaptive Information Extraction from Indian e-Judgments towards Constructing Knowledge Graph in Judicial Domain

	Master of Computer Applications (MCA) — Computer Applications Mar Athanasius College of Engineering, Kothamangalam, Kerala, Mahatma Gandhi University, Kottayam, Kerala 83.82% (University 3rd Rank)	2009
	B.Sc. Mathematics — Mathematics Nirmala College, Muvattupuzha, Kerala, Mahatma Gandhi University, Kottayam, Kerala 95%	2006
	Plus Two (Higher Secondary) — Science / Higher Secondary Education St. George Higher Secondary School, Kothamangalam, Kerala, Higher Secondary Education Board, Kerala State 85.7%	2003
	SSLC (Secondary School Leaving Certificate) — General / Secondary Education Nirmala Higher Secondary School, Muvattupuzha, Kerala, Board of Public Examinations, Kerala State 86.7%	2001

EXPERIENCE

Assistant Professor, BCA St. George's College Aruvithura · Teaching	November 2021 – Present
Research Scholar National Institute of Technology (NIT) Tiruchirappalli · Research	August 2015 – January 2021
Assistant Professor, MCA St. Joseph's College of Engineering & Technology, Palai · Teaching	12th December 2011 – 31st July 2015
Assistant Professor, BCA & MCA Santhigiri College, Vazhithala · Teaching	13th December 2010 – 9th December 2011

RESPONSIBILITIES

IQAC Member Internal Quality Assurance Cell (IQAC), St. George's College, Aruvithura	2024 – Present
Kerala Blockchain Academy (KBA) Coordinator Kerala Blockchain Academy (KBA) Innovation Club, Department of Computer Applications (BCA), St. George's College, Aruvithura	2022 – Present
IIC Convener Institution's Innovation Council (IIC), St. George's College, Aruvithura	2021 – Present
Innovation Ambassador (IA) Institution's Innovation Council (IIC), MoE's Innovation Cell & AICTE	2021 – 2022 (IIC calendar year 2021–2022)
Nodal Officer, IEDC Innovation and Entrepreneurship Development Centre (IEDC), St. George's College, Aruvithura	2021 – Present
Member, Women's Cell St. George's College, Aruvithura	2021 – Present
NAAC Criteria 4 Coordinator Department of Computer Applications (BCA), St. George's College, Aruvithura	2021 – Present
Coordinator, Entrepreneurship Cell (E-Cell) Entrepreneurship Cell (E-Cell), St. George's College, Aruvithura	2021 – Present

JOURNAL PAPERS

- [1] Thomas, A., Sangeetha, S., “An adaptable, high-performance relation extraction system for complex sentences,” *Knowledge-Based Systems*, Elsevier, vol. (Article: 108956, pp. 108956, 2022. ISSN 0950-7051. doi: <https://doi.org/10.1016/j.knosys.2022.108956>. SCI IF 8.139)

- [2] Thomas, A., Sangeetha, S., "Semi-supervised, knowledge-integrated pattern learning approach for fact extraction from judicial text," *Expert Systems*, Wiley Periodicals Inc., vol. 38, pp. e12656, 2021. doi: <https://doi.org/10.1111/exsy.12656>. SCIE IF 2.812
- [3] Sumathi, M., Sangeetha, S., Thomas, A., "Generic cost optimized and secured sensitive attribute storage model for template-based text document on cloud," *Computer Communications*, Elsevier, vol. 150, pp. 569–580, 2020. doi: <https://doi.org/10.1016/j.comcom.2019.12.057>. SCIE IF 2.766
- [4] Thomas, A., Sangeetha, S., "An innovative hybrid approach for extracting named entities from unstructured text data," *Computational Intelligence*, Wiley Periodicals Inc., vol. 35, pp. 799–826, 2019. doi: <https://doi.org/10.1111/coin.12214>. SCIE IF 2.142

CONFERENCE PAPERS

- [1] Thomas, A., Sangeetha, S., "Knowledge Graph Based Question-Answering System for Effective Case Law Analysis," in *9th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA 2021)*, International, National Institute of Technology, Mizoram, Mizoram, India, 2022, Smart Innovation, Systems and Technologies, vol 267, Springer, Singapore. doi: https://doi.org/10.1007/978-981-16-6616-2_27. SCOPUS
BEST PAPER AWARD (SECURED BEST PAPER AWARD IN 9TH FICTA 2021 ORGANIZED BY NIT MIZORAM)
- [2] Thomas A., Sangeetha S., "Deep Learning Architectures for Named Entity Recognition: A Survey," in *International Conference on Advanced Computing and Intelligent Engineering (ICACIE)*, International, Siksha 'O' Anusandhan Deemed to be University, Bhubaneswar, India, 2020, Advances in Intelligent Systems and Computing, vol 1082, Springer, Singapore. doi: https://doi.org/10.1007/978-981-15-1081-6_18. SCOPUS
- [3] T. Anu, Sangeetha S., "Intelligent Sense-Enabled Lexical Search on Text Documents," in *Intelligent Systems and Applications (IntelliSys)*, International, London, 2020, Advances in Intelligent Systems and Computing, vol 1038, Springer, Cham. doi: https://doi.org/10.1007/978-3-030-29513-4_29. SCOPUS
- [4] T. Anu and S. Sangeetha, "Towards a Semantic Approach for Candidate Answer Generation in Solving Crossword Puzzles," in *International Conference on [implied via Procedia Computer Science series]*, International, 2020, 2310–2315, Procedia Computer Science, vol 171. doi: <https://doi.org/10.1016/j.procs.2020.04.250>. SCOPUS
- [5] T. Anu and S. Sangeetha, "Performance analysis of the state-of-the-art neural named entity recognition model on judicial domain," in *International Conference on Soft Computing: Theory and Applications*, International, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Punjab, India, 2018, Advances in Intelligent Systems and Computing, vol 1053, Springer, Singapore. doi: https://doi.org/10.1007/978-981-15-0751-9_14. SCOPUS
- [6] T. Anu and S. Sangeetha, "A legal case ontology for extracting domain-specific entity relationships from e-judgments," in *International Conference on Recent Trends in Information Processing & Computing*, International, Bansal Group of Institutes, Bhopal, India, 2017, 305–312, McGrawHill Proceedings, ISBN: 978-81-931119-9-4 (Grenze ID: 02.IPCEE.2017.1.511).
- [7] T. Anu and S. Sangeetha, "TIEX-A tool for extracting structured and semantic information from text document," in *International Conference on Business Analytics and Intelligence*, International, Indian Institute of Science, Bangalore, India, 2016, 1026–1032, ISBN: 978-93-85909-54-2.

BOOKS & CHAPTERS

- [1] Thomas, Anu, "Exploring the Power of AI-Driven Decision Making in the Judicial Domain: Case Studies, Benefits, Challenges, and Solutions," in *Using Traditional Design Methods to Enhance AI-Driven Decision Making*, IGI Global, 2024, pp. 337–351.

[2] KR Karthik., Thomas, A., “Need for Innovation and Entrepreneurship in Higher Education Institutes,” in *Innovation and Entrepreneurship - Need of the Day*, 1st ed., Vol. 1 ed., K. E. College, Mannanam, 2023, pp. 95–101. ISBN 978-81-960709-3-9.

[3] Joseph, N., Thomas, A., “Role of IEDC in Developing Innovation Ecosystem in Higher Education Institutions,” in *Innovation and Entrepreneurship - Need of the Day*, 1st ed., Vol. 1 ed., K. E. College, Mannanam, 2023, pp. 77–83. ISBN 978-81-960709-3-9.

PATENTS & IPR

[1] Dr. Anu Thomas, “Patent 1 Title: A SYSTEM FOR DETERMINING THE CONTEXTUAL MEANING OF WORDS IN ELECTRONIC TEXT DOCUMENTS,” Patent, Germany, No. Utility Model No. 20 2024 104 829, granted 05.09.2024. GRANTED

[2] Dr. Anu Thomas, “A SYSTEM FOR CONTEXTUAL VISUAL LEARNING AND A METHOD FOR THE SAME,” Patent, India, No. 574719, granted 27.11.2025. GRANTED

CITATION METRICS

202	7	6
CITATIONS	H-INDEX	I10-INDEX

14 listed (4 International Journals, 7 International Conferences, 3 Book Chapters)

PUBLICATIONS

Source: Google Scholar, as on August 2026

TRAINING & FDPS

NEP 2020 Orientation & Sensitization Programme (under Malaviya Mission Teacher Training Programme - MM-TTP) Orientation programme · UGC-Malaviya Mission Teacher Training Centre (MMTTC), University of Kerala · Kariavattom, Thiruvananthapuram, Kerala · Online	20-09-2025–30-09-2025, 11 days
Traditional Knowledge-Intellectual Property & People's Rights Workshop · IKS Division, MoE, and CSIR-TKDL Unit, Ministry of Science & Technology · Online	20-08-2024–27-08-2024, 5 days (20th to 23rd and 27th August 2024)
Data Visualization and Analytics with Excel, Power BI, Tableau and Generative AI FDP · PG Department of Computer Applications and IQAC of Marian College Kuttikkanam (Autonomous) in association with IPSR solutions limited and Valin UK, USA and Canada · Kuttikkanam, Kerala · Online	05-07-2024–11-07-2024, 7 days
UGC-Sponsored Induction Programme Induction programme · UGC-HRDC, University of Kerala · Kariavattom, Trivandrum, Kerala	23-02-2024–23-03-2024, 1 month
Refresher Course in ICT (Interdisciplinary) Refresher course · UGC-Malaviya Mission Teacher Training Centre (MMTTC), University of Kashmir, Srinagar · University of Kashmir, Hazratbal, Srinagar, J&K · Online	13-11-2024–29-11-2024, 17 days
Crossdisciplinarity in Research FDP · Faculty Development Centre of the Kerala State Higher Education Council · Kerala · Online	19-01-2023–24-01-2023, 1 week
Emergence of Blockchain Technology and Cryptocurrencies FDP · E&ICT Academy, NIT Warangal (Sponsored by MeitY GoI) · Warangal, Telangana · Online	02-05-2022–11-05-2022, 40 hours
Innovation Ambassador (IA) training 'Advanced Level' STTP · MoE's Innovation Cell and AICTE · Online	2021–2022 (IIC calendar year 2021–2022), 30 contact hours (15 sessions)

Innovation Ambassador (IA) training 'Foundation Level' STTP · MoE's Innovation Cell and AICTE · Online	2021-2022 (IIC calendar year 2021-2022), 30 contact hours (15 sessions)
SAFE Tool for Online Exams Workshop · IIT Bombay · Mumbai, Maharashtra	19-06-2021-19-06-2021, 1 day
Artificial Intelligence and Machine Learning FDP · Department of Computer Science and Engineering, NIT Warangal · Warangal, Telangana · Online	24-05-2021-28-05-2021, 1 week
Intellectual Property Rights and Business Competitiveness in the Digital World FDP · St. Martin's Engineering College · Dhulapally, Secunderabad, India	27-05-2021-29-05-2021, 3 days
Applied Text Mining in Python Short-term course · University of Michigan · Not applicable (Coursera / Online) · Online	March 2021-May 2021, 4 weeks
Innovation and Intellectual Property Rights Seminar · Department of Communicative English, Marian College, Kuttikkanam · Kuttikkanam, Kerala · Online	04-07-2020-04-07-2020, 1 day
Research Proposal Writing: Opportunities, Challenges and Myths Seminar · Department of Basic Science, Sri Krishna Institute of Technology · Bengaluru, Karnataka · Online	12-06-2020-12-06-2020, 1 day
Python Basics STTP · University of Michigan · Online	May 2020-08-06-2020, 4 weeks
Guidelines for Writing and Publishing a Technical Paper in reputed Journals Seminar · Power Innovative Research Consultancy · Chennai, Tamil Nadu · Online	06-06-2020-06-06-2020, 1 day
Matlab Programming and Simulation for Engineering Applications Seminar · Power Innovative Research Consultancy · Chennai, Tamil Nadu · Online	20-05-2020-21-05-2020, 2 days
Electric Vehicle Technology Seminar · PowerZone MEP Solutions LLP · Online	16-10-2020-18-10-2020, 3 days
Intellectual Property Rights, Technology Development & Startup-2019 Workshop · IPR Cell, NIT Tiruchirappalli (Sponsored by TEQIP III) · Tiruchirappalli, Tamil Nadu	09-12-2019-13-12-2019, 5 days
IoT & Security Short-term course · Department of Computer Applications, NIT Tiruchirappalli · Tiruchirappalli, Tamil Nadu	03-12-2018-07-12-2018, 1 week
Machine Learning Crash Course Short-term course · Google Developer Relations Team-NITI Aayog and Department of Computer Applications, NIT Tiruchirappalli · Tiruchirappalli, Tamil Nadu	07-09-2018-07-10-2018, 1 month
Advanced Summer School on NLP (IASNLP-2018) STTP · International Institute of Information Technology (IIIT) - Hyderabad · Hyderabad, Telangana	25-06-2018-07-07-2018, 2 weeks
Hack Summit-2017 Conference attended · Analytics Vidhya Data Science Community · Bengaluru, Karnataka	09-11-2017-11-11-2017, 3 days
Apache Spark Workshop · Department of Computer Applications, NIT Tiruchirappalli · Tiruchirappalli, Tamil Nadu	12-10-2017-13-10-2017, 2 days
Analytics Short-term course · Department of Computer Applications & Department of Computer Science & Engineering, NIT Tiruchirappalli · Tiruchirappalli, Tamil Nadu	19-01-2017-19-01-2017, 4 days

Python Programming Workshop · Indian Institute of Information Technology and Management - Kerala (IIITM-K) · Thiruvananthapuram, Kerala	22-02-2016-26-02-2016, 5 days
Nature Inspired Algorithms and its Applications Orientation programme · Indian School of Mines (ISM) · Dhanbad, Jharkhand	08-02-2016-12-02-2016, 5 days
Tools and Techniques for Information Processing Research Workshop · Department of Computer Applications, NIT Tiruchirappalli · Tiruchirappalli, Tamil Nadu	11-11-2015-12-11-2015, 2 days
Steps 2 Research Seminar · Department of Computer Science & Department of Computer Applications, Amal Jyothi College of Engineering in association with ISTE Kerala Section and CSI Cochin Chapter · Kanjirappally, Kerala · Online	19-09-2014-20-09-2014, 2 days
Computer Programming Workshop · IIT Bombay · Mumbai, Maharashtra	20-05-2014-21-06-2014, 2 weeks
Hands-on Workshop on Python Workshop · Amal Jyothi College of Engineering · Kanjirappally, Kerala · Offline	27-05-2014-27-05-2014, 1 day
Instructional Design & Delivery System FDP · TIST School of Education & Leadership (TISEL), held at St. Joseph's College of Engineering & Technology · Palai, Kerala	24-06-2013-28-06-2013, 1 week
Aakash for Education Workshop · IIT Bombay · Mumbai, Maharashtra	10-11-2012-11-11-2012, 2 days

TALKS & EVENTS

Single Point of Contact (SPOC) – Smart India Hackathon (SIH) 2025 Coordinator · Institution's Innovation Council (IIC), St. George's College, Aruvithura	2024, 2025
Hands-on Training-Machine Learning Resource person · Mar Elias College · Kothamangalam, Kerala · College students / participants	11-12-2023 and 12-12-2023
One-day workshop on Python Programming Resource person · Department of Computer Applications, St. Thomas College · Palai, Kerala · Students / participants	15-12-2023
Expert talk on "Exploring the Digital Landscape" Invited talk · Bhoomika Centre · Poonjar, Kerala · Attendees / participants at Bhoomika Centre	30-06-2023
Expert Talk on "Design Your Future: A Session on Higher Education Opportunities after BCA" Invited talk · St. George's College · Aruvithura, Kerala · BCA students	24-03-2023
Workshop on Python Programming Resource person · St. George's College · Aruvithura, Kerala · College students / participants	06-01-2023
MCA Entrance Coaching Session Resource person · Department of Computer Applications, St. George's College · Aruvithura, Kerala · BCA students	01-06-2023, 11-06-2023 & 17-06-2023
Summer School 2022 Programme Resource person · ICFOSS Training Centre · Thiruvananthapuram, Kerala · Summer school participants / students	04-05-2022 to 17-05-2022
FDP on "Natural Language Processing and Information Retrieval – Research Trends and Applications" Resource person · ICFOSS & Department of Computer Science & Engineering, Rajagiri School of Engineering & Technology · Kakkanad, Kerala · Faculty members and researchers	29-08-2022 to 02-09-2022
Expert talk on "Intellectual Property Rights" Invited talk · IIC, St. George's College · Aruvithura, Kerala · BCA students	11-10-2022

Seminar on Higher Education after BCA

05-03-2022

Resource person · Department of Computer Applications, St. George's College ·
Aruvithura, Kerala · BCA students

MCA Entrance Coaching Session

09-05-2022 & 10-05-2022

Resource person · Department of Computer Applications, St. George's College ·
Aruvithura, Kerala · BCA students

Impact Lecture Series-2022

05-07-2022, 12-07-2022 & 23-07-2022

Organiser · IIC, St. George's College · Aruvithura, Kerala · College students and
faculty members

Chaired session on "Signal Processing for Wireless & Multimedia Communications" in Third International Conference on Computing and Network Communications (CoCoNet'19)

18-12-2019 to 21-12-2019

Session chair · Indian Institute of Information Technology and Management - Kerala
(IIITM-K) · Thiruvananthapuram, India · Conference delegates and researchers

International Conference on Research in Engineering, Computers, and Technology

08-09-2016 to 10-09-2016

Coordinator · Department of Computer Applications, NIT, Trichy · Tiruchirappalli,
Tamil Nadu · International conference delegates and researchers

CERTIFICATIONS**Innovation Ambassador (IA) training 'Advanced Level'**

2021-2022

MoE's Innovation Cell (MIC) & AICTE portal · 30 contact hours (15 sessions)

Innovation Ambassador (IA) training 'Foundation Level'

2021-2022

MoE's Innovation Cell (MIC) & AICTE portal · 30 contact hours (15 sessions)

Applied Text Mining in Python

2021

Coursera (Authorized by University of Michigan) · 4 weeks (March 2021 to May 2021)

Python Basics

2020

Coursera (Authorized by University of Michigan) · 4 weeks (Completed on 08-06-2020)

Machine Learning Crash Course

2018

Google Developer Relations Team / NITI Aayog · 1 month (07-09-2018 to 07-10-2018)

AWARDS & HONOURS**Best Paper Award**

2021

National Institute of Technology, Mizoram (9th International Conference on
Frontiers of Intelligent Computing: Theory and Applications - FICTA 2021)
Secured Best Paper Award for the research paper presented at the 9th
FICTA 2021 conference.

Carolyn Leighton Scholarship

2021

AnitaB.org / Global Organization for Women Technologists
Prestigious scholarship awarded to support women in technology and
computing.

Grace Hopper Celebration India (GHCI) Student Scholarship

2020

AnitaB.org India
Awarded the GHCI Student Scholarship to attend the annual technical
conference for women in computing.

Third Position in 'NLP Software Contest'

2018

IIIT-Hyderabad (at the 15th International Conference on Natural Language
Processing - ICON, Punjabi University Patiala)
Secured 3rd place in the national NLP Software Contest held from
December 15-18, 2018.

UGC-NET Qualification

2013, 2015

University Grants Commission (UGC)

Qualified UGC-NET in Computer Science & Applications in April 2013 and September 2015.

GATE Qualification

2015

Ministry of Education / IITs & IISc

Cleared GATE 2015 in the Computer Science and Information Technology stream.

UGC NET-JRF (Junior Research Fellowship)

2014

University Grants Commission (UGC)

Qualified UGC-JRF in Computer Science & Applications (April 2014) awarding fellowship for doctoral research.

Mahatma Gandhi University Third Rank in MCA

2009

Mahatma Gandhi University, Kottayam, Kerala

Secured University 3rd Rank in Master of Computer Applications with an aggregate of 83.82%.

MEMBERSHIPS

Indian Society for Technical Education (ISTE)

Life Member

Association for Computing Machinery (ACM)

Student Member

Institute of Electrical and Electronics Engineers (IEEE)

Student Member

AnitaB.org: Global Organization for Women Technologists

Member

EDITORIAL & REVIEW

Journal of King Saud University - Computer and Information Sciences (Q1)

Reviewer · Elsevier

Journal of the Association for Information Science and Technology (Q1)

Reviewer · Wiley Publishers

IEEE Access (Q1)

Reviewer · IEEE

Journal of Supercomputing (Q1)

Reviewer · Springer

Artificial Intelligence Review (Q1)

Reviewer · Springer

International Journal of Cooperative Information Systems (Q3)

Reviewer · World Scientific

IEEE Transactions on Neural Networks and Learning Systems (Q1)

Reviewer · IEEE

Machine Learning (Q1)

Reviewer · Springer

Connection Science (Q2)

Reviewer · Taylor and Francis

Journal of Computer Science (Q4)

Reviewer · Science Publications

Knowledge-Based Systems (Q1)

Reviewer · Elsevier

**International Conference on Recent Advancements in Science, Social
Science & Technology (ICRASST)**

Reviewer · St. George's College, Aruvithura

OUTREACH

Community Expert Talk on Digital Awareness

30-06-2023

Bhoomika Centre, Poonjar

Delivered an outreach expert talk titled "Exploring the Digital Landscape" for community/public attendees.

MCA Entrance Coaching Sessions for BCA Students

2022 & 2023 (09-05-
2022 to 10-05-2022
and 01-06-2023, 11-
06-2023, 17-06-2023)

Department of Computer Applications, St. George's College, Aruvithura

Conducted dedicated entrance coaching sessions to prepare undergraduate students for postgraduate MCA admissions.

Career Guidance and Higher Education Orientation

05-03-2022 and 24-03-
2023

St. George's College, Aruvithura

Conducted seminar sessions titled "Higher Education after BCA" and "Design Your Future: A Session on Higher Education Opportunities after BCA" to guide graduating students on career paths.

Online Coaching for UGC NET Aspirants

03-03-2020 to 03-03-
2021

Calculus Edupoint, Alappuzha

Provided online coaching in Computer Science & Applications for students preparing for the UGC NET examination.

LANGUAGES

English · Malayalam · Hindi · Tamil

**TECHNICAL SKILLS
& SOFTWARE TOOLS**

Proficient in programming languages including Python, C++, C, and R. Experienced with Machine Learning frameworks and environments such as TensorFlow, Scikit-learn, and IPython Notebook. Skilled in Natural Language Processing and Information Extraction tools including NLTK, spaCy, Gensim, Stanford CoreNLP, OpenIE 4.0, and graph database Neo4j. Operating system proficiencies include Unix, Windows 10, Ubuntu 16.04 LTS, and Raspbian.

**CO-CURRICULAR &
COMPETITIVE
ACHIEVEMENTS**

Participated in Cameo'09 Inter-collegiate IT Fest organized by Nirmala College, Muvattupuzha (January 2009).

Reached the final round of the All Kerala Inter-Collegiate Quiz Competition sponsored by Malayala Manorama - Thozhilveedhi at CUSAT (November 2004).

**PROFESSIONAL LMS
EXPERTISE**

Holds hands-on expertise in MOODLE Administration for institutional and academic course management.

**PROFESSIONAL
ATTRIBUTES & WORK
ETHIC**

Demonstrates solid work ethics, commitment to excellence, and a collaborative approach as a resourceful team player. Highly adaptable, knowledge-hungry learner eager to assimilate new technologies and tackle research/institutional challenges.