### **CURRICULUM VITAE**

Dr. Lakshmi Naga Divya Tamma, W/o S S Nagendra Vasa, D2-5, MTNL Staff Quarters, Goregaon (West), Mumbai, Maharashtra-400104. Email:divya0787@gmail.com Phone: 7021656697, 9869056197.



## **Academic Qualifications:**

- Ph.D. in Computer Science and Engineering, Koneru Lakshmaiah Education Foundation (KLEF), Vijayawada, 2020.
- M.Tech in Computer Science and Engineering, Sri Vasavi Engineering College,
   Jawaharlal Nehru Technological University, Kakinada, 2012 with 78%.
- B.Tech in Computer Science and Engineering, Sri Vasavi Engineering College,
   Jawaharlal Nehru Technological University, Kakinada, 2009 with 72%.
- Intermediate in Aditya Junior College, Tadepalligudem, 2005 with 88.7%
- SSC in Montessori English Medium School, Tadepalligudem, 2003 with 76%

### **Academic Experience:**

## TOTAL TEACHING EXPERINCE: 8 YEARS

Academic Appointments: Rajiv Gandhi Institute of Technology, Mumbai 24<sup>th</sup> July 2023 to till date.

Assistant Professor in Artificial Intelligence and Data Science Department.

Academic Appointments: Saraswati College of Engineering, Navi Mumbai 11<sup>th</sup> January 2022 to 23<sup>rd</sup> July 2023.

Associate Professor in Information Technology Engineering Department.

Academic Appointments: Saraswati College of Engineering, Navi Mumbai 3<sup>rd</sup> December 2012 to 30<sup>th</sup> June 2016.

Assistant Professor in Information Technology Engineering Department.

Academic Appointments: Sri Vasavi Engineering College, Tadepalligudem, Andhra Pradesh

18th July 2011 to 31st October 2012.

Assistant Professor in Computer Science and Engineering Department.

Academic Appointments: A K R G College of Engineering & Technology, Nallajerla Andhra Pradesh

24th June 2009 to 30th April 2010.

Assistant Professor in Department of CSIT Engineering.

# **Courses Taught:**

Operating System, Cryptography and System Security, Computer Network Security, Big Data and Analytics, Data Structures and Algorithms, Discrete Structures and Graph Theory, Computer Organization, MAD and PWA Lab, Microprocessor Lab, Theory of Computation, C-Programming, Object Oriented Programming (JAVA), Principles of Programming Languages, Unix Operating System, E-Commerce, Computer Networks, Digital Logic Design.

#### **Academic Achievements:**

- Appreciation Letter for consistently Good Feedback, Teaching Skills, Good Work and Dedication towards the Department from Principal in Year 2016.
- Appreciation Letter for consistently Good Feedback, Teaching Skills, Good Work and Dedication towards the Department from Principal in Year 2015.
- Participated in Yagna Fest-07, a National level event on paper presentation, conducted by Sasi Institute of Technology & Engineering College and won First prize. Topic: 'DATA MINING'.
- Organized a National Level Tech Fest at Sri Vasavi Engineering College on 14<sup>th</sup> and 15<sup>th</sup> February 2007.

### **Certifications:**

- Certification of Participation in One Week Online Faculty Development Program
  on OBE Based Curriculum and Accreditation from 3<sup>rd</sup> July to 7<sup>th</sup> July 2023,
  conducted by Information Management and Emerging Engineering Department,
  NITTR, Chandigarh.
- Certification of Participation in One Week Online Faculty Development Program on AI/ML and Data Science for Industry 4.0 from 21<sup>st</sup> August to 25<sup>th</sup> August

- 2023, conducted by Computer Science and Engineering Department, NITTR, Chandigarh.
- Certification of Participation in One Week Online Faculty Development Program on Cloud Infrastructure (AWS) from 21<sup>st</sup> August to 25<sup>th</sup> August 2023, Organized by Sri Vasavi Engineering College, Andhra Pradesh.
- Certification of Participation in One Week ATAL Faculty Development Program on Generative AI Concerns and Solutions from 1<sup>st</sup> January 2024 to 6<sup>th</sup> January 2024, organized by SPIT.
- Certification of Participation in One Week Online Faculty Development Program on Inculcating Universal Human Values in Technical Education from 20<sup>th</sup> May to 24<sup>th</sup> May 2024, Organized by AICTE
- E-Certificate of Participation in One Week Online Faculty Development Program on "Data Structures using Python" from 3<sup>rd</sup> August to 8<sup>th</sup> August 2020 in Sri Vasavi Engineering College.
- Certificate of Participation in One week Short Term Training Programme on "Dot Net Applications Development" in Sarasvati College of Engineering from 2<sup>nd</sup> May to 6<sup>th</sup> May 2016.
- Certificate of Participation in One week Short Term Training Programme on "Assessment And Accreditation with NAAC for quality improvement of the institute" in Saraswati College of Engineering from 6<sup>th</sup> July to 10<sup>th</sup> July 2015.
- Certificate of Participation in One week Short Term Training Programme on "Android OS" in Saraswati College of Engineering from 2<sup>nd</sup> December to 6<sup>th</sup> December 2013.
- Certification of Appreciation as Coordinator for organizing two days workshop on "Cloud Computing" from 30<sup>th</sup> and 31<sup>st</sup> August 2013.

### Extra Curricular :

- Certification of Appreciation for Participating in SES-MARATHON 2013 two days workshop on "Cloud Computing" from 30<sup>th</sup> and 31<sup>st</sup> August 2013.
- Won Second Prize as a team member of Kho Kho at school level.
- Participated in many 'CULTURAL ACTIVITIES' that are conducted by my Montessori English Medium School.

**Publications:** 

• Lakshmi Naga Divya Tamma and Shaik Shakeel Ahamad, "A novel chaotic hash-

based attribute-based encryption and decryption on cloud computing",

International Journal of Electronic Security and Digital Forensics 10.1 (2018): 1-

19.

• Lakshmi Naga Divya Tamma, Shaik Shakeel Ahamad, "An Efficient Quantum

Key Distribution Based Homomorphic cipher text Attribute Based Encryption on

Cloud Computing", Journal of Advanced Research in Dynamical and Control

Systems volume-9, special issue-18, 2017.235-249.

• Lakshmi Naga Divya Tamma, Shaik Shakeel Ahamad, "An Efficient Multi Level

Client Integrity Verification and Encryption Model on Cloud Data Security",

International Journal of Recent Technology and Engineering, volume-7, issue-6,

March 2019, 568-573.

• Lakshmi Naga Divya Tamma, Shaik Shakeel Ahamad ,"An Analysis of Cloud

Security Models in Real Time Distributed Computing", International Journal of

Innovative Technology and Exploring Engineering, volume-8 issue-6, April

2019.1753-1757.

• T.L.N.Divya, G.Loshma, Dr.Nagaratna P Hegde,"Template Extraction from

Heterogeneous Web Pages Using Text Clustering" International Journal of

Computer Trends and Technology, 2012.

• Dr. Divya Tamma, "Recruitment using Machine Learning" International Journal

of Scientific Research in Engineering and Management.

• Dr.Divya Tamma, "An Integrated Non Linear Function based Multi-media Data

Security framework in Cloud Computing"

**Declaration:** 

I hereby declare that above furnished information is totally best of my knowledge

and all are true.

Date: 23-07-2023

Place: Mumbai.

[Dr. Lakshmi Naga Divya Tamma]