

BOMMU VIJAYALAKSHMI,
EMAIL: bommuvijaya@gmail.com,
bvlakshmi@gvpcew.ac.in

Contact no: +91-9491551015

EDUCATION

- Pursuing Ph.D . in the Department of CSE as Part-Time Research Scholar at JNT University(JNTU-K), KAKINADA . (DOJ: 11/09/2014)
- **M.Tech** (CSE) From KIET, Korangi, Affiliated to JNTUK 2009-2011 .
Percentage : Ist Class with Distinction **(78%)**
- **B.Tech** (CSE) From AFFA Engg. College ,Allagadda, 2001-2005 (Affiliated to JNTUH).
Percentage : Ist Class with Distinction **(78%)**
- **XII** (Higher Secondary), SPY REDDY Junior College, Nandyal, Board of Intermediate , 1999-2001.
Percentage : Ist Class with Distinction **(92.3%)**
- **X** (Matriculation), A P R School, Mylavaram, Board of SSC, 1998-1999.
Percentage : Ist Class with Distinction **(84.16%)**

WORK EXPERIENCE

- Working in Gayatri Vidya Parishad College of Engineering for Women Visakhapatnam, from Nov 2011 to till date.
- Worked in Vignan's Institute of Information Technology, Visakhapatnam, from Dec 2006 to Nov 2011.

PROFESSORIAL SUMMARY

- Working in Exam Section as Additional Incharge of Examinations since May-2018
- Ratified as Assistant Professor by JNTUK in 2016.
- Experience in handling Mini and Major Projects.
- Self-motivated and Quick learner with good communication.

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PUBLICATIONS & CONFERENCES

International:

- Published a paper on **“An Improved Round Robin Based Scheduling Algorithm with Dynamic Time Quantum Using Contraharmonic Mean”** in **IJAIR**(International Journal Of Advanced And Innovative Research): Volume 3, Issue 3 **March 2014**; (3):192-196, 2014
- Published a paper on **“Perspectives of semantic web in E-commerce”** in **International Journal of Computer Applications(IJCA)**: Volume 25, No.10, **July-2011**

National:

- Published a paper on **“RDF based E-commerce Web Application”** in **IUP Journal of Computer Science(IJCS)**: Volume V, No.4, **Oct - 2011**

FDPs/WORKSHOPS

- Completed NPTEL Course on “Python for Data Science” from Aug’2019 to Sep’2019
- Resource Person for a 4-day Workshop on “Use of Chat bots: A Web technologies Latest Trend” in 2019.
- Completed Online Course “Deep Learning Fundamentals ”on Cognitive class provided by DeepLearning.TV at 11th May’2019
- Completed NPTEL Course on “Introduction to Machine Learning” from Aug’2018 to Oct’2018
- Completed Online Course “Big Data 101”on Cognitive class at 14th dec’2018
- Co-ordinated a One-Day workshop on “Artificial Intelligence” by Media3 solutions conducted on 22-09-2018.
- Participated in a 3 day workshop on ‘Biological Inspired Computing & Applications’ at GVP College of Engineering for Women from 09-03-2018 to 11-03-2018.
- Co-ordinated a workshop Organized on “Web Development In Python Using Django ” by Solivar labs conducted from 17-02-2018 to 18-02-2018

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- Completed Diploma in Sanskrit Language organized by Rashtriya Sanskrit sansthan in academic year 2017-18
- Attended 2-week FDP on Supervised Machine Learning Organized by Solivar Labs at GVPCE(Autonomous) from 7th to 18th May'2018
- Participated in one week FDP on 'Analytics using R' at GVP College of Engineering for Women, Visakhapatnam, 13-11-2017 to 17-11-2017.
- Coordinated A Four-day workshop on “ Big Data ” in 2017.
- Completed Certificate Course in Sanskrit Language organized by Rashtriya Sanskrit sansthan in academic year 2016-17
- Coordinated a 2-Day workshop on “Neural Networks” by Dr. N.B Venkateswarlu conducted on 26,27th Dec-2016.
- Coordinated a Guest Lecture on “Supervised Learning & Talent Development” by Abraham Zachariah, GRCLT, FinTech, conducted on 20-11-2016
- Attended Workshop on "Cutting Edge ICT Technologies on Teaching-Learning Process" at GVP-technical campus from 27-08-2016 to 28-8-2016
- Attended 2 Day FDP on “Data Warehousing and Data Mining” conducted by TCS at Gayatri Vidya Parishad College of Engineering (Autonomous), Visakhapatnam held from 24th to 25th January, 2014.

ACADEMIC ACHIEVEMENTS:

- **Qualified in UGC-NET in 2012**

CERTIFICATIONS:

- NPTEL Online Certification on "**Introduction to Machine Learning**" with a consolidated score of **72%** ;Duration: Aug-Oct 2018 (12 Weeks) - **(Elite)**
- NPTEL Online Certification on "**Python for Data Science**" with a consolidated score of **87%** , **Topper** in 2%;Duration: Aug-Sep 2019 (4 Weeks) - **(Elite+Silver)**

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SUBJECTS HANDLED

- Theory : Formal Languages and Automata Theory,
Compiler Design,
Data Warehousing and Mining,
Open Source Software,
Principles of Programming Languages
Computer Organization
Design and Analysis of Algorithms
Hadoop and Bigdata
- Programming Subjects : C-Programming,
Web Technologies,
JAVA Programming,
Python Programming
Object-Oriented Programming Through C++
- Labs Handled : C, DS, ADS, Java, OS, CD, WT , IT Workshop, OOP
through C++, Python, Hadoop and BigData

PERSONAL PROFILE

- Date Of Birth : 08th Jun, 1984
- Aadhar Number : 738373757147
- PAN Number : APDPB5331D
- Languages Known : English, Telugu
- Nationality : Indian

Signature

(B Vijaya Lakshmi)