



# Sree Vijaya Lakshmi K



**Designation** : Assistant Professor  
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## Education

### Ph. D (Computer Science and Engineering)

*Pursuing, Jawaharlal Nehru Technological University, Kakinada*

### M.Tech (Computer Science and Engineering)

*2009, Jawaharlal Nehru Technological University, Kakinada*

### B.Level (Computer Science and Engineering)

*2004, DOEACC Society*

## Experience

Period	Designation	Institution / Organization	Key Responsibilities
2010-Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Curriculum Design, PG/UG Guidance, Research Publications, Academic Activities, NBA Preparations. College Pay Roll Maintenance
2004-2010	Programmer	Velagapudi Ramakrishna Siddhartha Engineering College	Creation of User Logins and installation of required software for the lab classes and guiding students in lab. Maintenance of Student Information System, College Payroll, and Library Management System. Preparation of NBA and AICTE, UGC Reports.
1995-2004	Jr. Programmer	Velagapudi Ramakrishna Siddhartha Engineering College	Creation of User Logins and installation of required software for the lab classes and guiding students in the day-to-day labs. Preparation of NBA and AICTE, UGC Reports. Handled other college level and department level works.

## Research Interests

### Broad Area of Research:

- Data Mining
- Machine Learning

## Honors and Awards

- Awarded a Certificate of Merit from DOEACC Society (Department of Electronics Government of India and Computer Society of India) on 31<sup>st</sup> July 2002.

## Courses Taught

- Advanced DBMS(PG)
- Software Testing Methodologies(PG)
- Database Management Systems(UG)
- Object Oriented Programming (UG)
- Programming in C(UG)
- Problem Solving Methods(UG)
- Problem Solving using C
- OOPs using Python
- Technology and Society(UG)
- Professional Ethics(UG)

## Research Profile

### Publications

The recent publications and research contributions can be viewed from the following URLs

<b>Google Scholar</b>	<a href="https://scholar.google.com/citations?user=GBrSU4UAAAAJ">https://scholar.google.com/citations?user=GBrSU4UAAAAJ</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=57205175878">https://www.scopus.com/authid/detail.uri?authorId=57205175878</a>
<b>ORCID</b>	<a href="https://orcid.org/0000-0003-1595-3931">https://orcid.org/0000-0003-1595-3931</a>
<b>Publons</b>	<a href="https://publons.com/researcher/3730187/sree-vijaya-lakshmi-kothapalli/">https://publons.com/researcher/3730187/sree-vijaya-lakshmi-kothapalli/</a>
<b>Research Gate</b>	<a href="https://www.researchgate.net/profile/Vijaya_Kothapalli">https://www.researchgate.net/profile/Vijaya_Kothapalli</a>
<b>Linkedin</b>	<a href="https://www.linkedin.com/in/vijaya-kothapalli-aa0675112/">https://www.linkedin.com/in/vijaya-kothapalli-aa0675112/</a>

## Professional Development Activities - Participations

<b>Faculty Development and Training Programmes (at least 5 Days)</b>	20
<b>International / National Level Seminars</b>	08 / 02
<b>International / National Level Conferences</b>	06 / 01
<b>Workshops</b>	10
<b>Instructor Led / Self-Paced Courses</b>	04
<b>Webinars</b>	15

## Professional Bodies Membership Details

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LM117159	Indian Society for Technical Education (ISTE)
162955	International Association of Engineers (IAE)
SM2024120602	International Society for Applied Computing (ISAC)

(K. S. Vijaya Lakshmi)

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