

# YKalyanChakravarti



**Designation** :Asst.Professor  
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TechnologyVelagapudi Ramakrishna Siddhartha  
EngineeringCollege,Kanuru,Vijayawada,AndhraPrad  
esh520007.

## Education

### PursingPh.D(ComputerScienceandEngineering)

2018,JawaharlalNehru TechnologicalUniversity,Kakinada

### M.Tech(ComputerScienceandEngineering)

2012,JawaharlalNehru TechnologicalUniversity,Hyderabad

### B.Tech(ComputerScienceandEngineering)

2006,JawaharlalNehru TechnologicalUniversity,Hyderabad

## Experience

Period	Designation	Institution/Organization
2016-Till date	AssistantProfessor	VelagapudiRamakrishnaSiddharthaEngineeringCollege
2013-2016	AssistantProfessor	CMRCollegeofEngineering&Technology
2012-2013	AssistantProfessor	Aurora'sSeethaiahEngineeringCollege

## ResearchInterests

### BroadAreaofResearch:

DataEngineering, MachineLearning.

## HonorsandAwards

- "ActiveParticipation(Youth)"ofVijayawadaChapterunder CSI for 2017-2019.
- Qualified APRCET 2018.
- QualifiedUGCNET2017,2019.
- Qualified APSET 2012.

## Courses Taught

- Operating Systems
- Mobile Application Development
- Natural Language Processing
- Object Oriented Programming through C++
- Formal Languages and Automata Theory
- Database Management Systems
- Discrete Mathematics
- Computer Networks
- Unix & Shell Programming
- Software Testing Methodologies
- Network Programming

## 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=vqpc9ogAAAAJ">https://scholar.google.com/citations?user=vqpc9ogAAAAJ</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=57195073733">https://www.scopus.com/authid/detail.uri?authorId=57195073733</a>
<b>ORCID</b>	<a href="https://orcid.org/0000-0001-5610-6646">https://orcid.org/0000-0001-5610-6646</a>
<b>dblp</b>	
<b>Publons</b>	<a href="https://publons.com/researcher/3708392/kalyan-chakravarti-yelavarti/">https://publons.com/researcher/3708392/kalyan-chakravarti-yelavarti/</a>
<b>ResearchGate</b>	<a href="https://www.researchgate.net/scientific-contributions/2130387606_Kalyan_Chakravarti_Yelavarti">https://www.researchgate.net/scientific-contributions/2130387606_Kalyan_Chakravarti_Yelavarti</a>
<b>LinkedIn</b>	<a href="https://www.linkedin.com/in/kalyan-yelavarti-a2462814a/">https://www.linkedin.com/in/kalyan-yelavarti-a2462814a/</a>

### Recognized Research Supervisor

S.No.	Department	University
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### Funded Research Projects

<b>Completed</b>	00
<b>On-going</b>	00
<b>Applied</b>	00

## Consultancy/IndustryProjects

Completed	00
On-going	01
Applied	00

## Patents

Granted	NIL
Published	NIL
Applied	NIL

## InvitedTalks

No.ofInvited Talks	01
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## ProfessionalService/Reviewer

## ProfessionalDevelopmentActivities-Participations

FacultyDevelopmentandTrainingProgrammes (atleast5Days)	15
International/NationalLevelSeminars	NIL
International/NationalLevelConferences	13/02
Workshops	15
Instructor Led/Self-PacedCourses	08
Webinars	08

## ProfessionalBodiesMembershipDetails

I1505316	ComputerSociety ofIndia (CSI)
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(Y.KalyanChakravarti)

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