

# K.Pranathi



**Designation** :AssistantProfessor  
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 VelagapudiRamakrishnaSiddharthaEngineeringCollege,K  
 anuru,Vijayawada,AndhraPradesh520007.

## Education

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### Ph.D(ComputerScienceandEngineering)

*Pursuing, SRMUniversity*

### M.Tech(ComputerScienceandEngineering)

*2011,JawaharlalNehru TechnologicalUniversity,Kakinada*

### B.Tech(ComputerScienceandEngineering)

*2006,JawaharlalNehru TechnologicalUniversity,Hyderabad*

## Experience

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Period	Designation	Institution/Organization
2007 totilldate	AssistantProfessor	VelagapudiRamakrishnaSiddharthaEngineeringCollege

## ResearchInterests

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### BroadAreaofResearch:

Computer Networks,NetworkSecurity

## HonorsandAwards

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## CoursesTaught

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- IntroductiontoComputing
- ProgramminginC

- Microprocessors
- Computer Networks
- Data Communications
- Cryptography and Network Security
- Network Management System
- Wireless Communications
- Distributed Systems
- Network Security
- Mobile Computing

## Research Profile

### Publications

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

Google Scholar	<a href="https://scholar.google.com/citations?user=M3EAEzgAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=M3EAEzgAAAAJ&amp;hl=en</a>
Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=56938857700">https://www.scopus.com/authid/detail.uri?authorId=56938857700</a>
ORCID	<a href="https://orcid.org/0000-0002-5270-5200">https://orcid.org/0000-0002-5270-5200</a>
dblp	
Publons	<a href="https://publons.com/researcher/3699416/pranathi-pamarthi/">https://publons.com/researcher/3699416/pranathi-pamarthi/</a>
Research Gate	<a href="https://www.researchgate.net/profile/Pranathi_Pamarthi">https://www.researchgate.net/profile/Pranathi_Pamarthi</a>
LinkedIn	<a href="https://www.linkedin.com/in/pranathi-pamarthi-3782ab56/">https://www.linkedin.com/in/pranathi-pamarthi-3782ab56/</a>

### Recognized Research Supervisor

S.No.	Department	University

### Funded Research Projects

Completed	
On-going	
Applied	

### Consultancy/Industry Projects

Completed	
On-going	
Applied	

## Patents

Granted	
Published	01
Applied	

## Invited Talks

No.ofInvited Talks	
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## Professional Service/Reviewer

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## Professional Development Activities-Participations

Faculty Development and Training Programmes (at least 5 Days)	15
International/National Level Seminars	0/15
International/National Level Conferences	07/0
Workshops	13
Instructor Led/Self-Paced Courses	6
Webinars	6

## Professional Bodies Membership Details

5073258	Association for Computing Machinery (ACM)
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(K.Pranathi)

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