

# Aarthi S

## Assistant professor - G Pulla Reddy Engineering College (Autonomous)

Kurnool, Andhra Pradesh, IN - Email me on Indeed: [indeed.com/r/Aarthi-S/99dcfa1946768303](https://www.indeed.com/r/Aarthi-S/99dcfa1946768303)

Pursue excellence in academics & research activities to create value for self, student community and the institution

by aligning to the mission and vision of the institution.

Willing to relocate: Anywhere

### WORK EXPERIENCE

#### Assistant professor

G Pulla Reddy Engineering College (Autonomous) - Kurnool, ANDHRA PRADESH, IN - December 2010 to Present

### EDUCATION

#### M.Tech

R.G.M College of Engg - Ananthapuram, TAMIL NADU, IN  
October 2008

#### B.Tech in COMPUTER SCIENCE AND APPLICATIONS

R.G.M College of Engg - Hyderabad, ANDHRA PRADESH, IN  
August 2004

### SKILLS

C (Less than 1 year), IEEE (Less than 1 year), Intrusion (Less than 1 year), Intrusion Detection (Less than 1 year), journal (Less than 1 year)

### ADDITIONAL INFORMATION

TECHNICAL SKILLS: C, C++, Oracle, Basic programming in R.

### RESPONSIBILITIES TAKEN IN THE ORGANISATIONS:

- Student counselor in G. Pulla Reddy Engineering College (Autonomous), Kurnool (GPREC) from JUNE 2015.
- Department Library In charge of CSE dept. in GPREC from JUNE 2012- 2015.
- Committee member for BHUVANA VIJAYAM a Cultural and Technical forum of GPREC
- Chief Coordinator in organizing SANKALP 2k16- A National Level Student Technical Symposium.
- Class Teacher from June 2015 till date.
- Event organizer for the Cultural and sports Fest 2k- 15 at GPREC
- Chief coordinator for conducting the cultural activities in the college

### JOURNALS:

- Published paper in International journal in computer science and technology (IJCT) Vol 3 Issue 3, Jul-Sep

2012 on "Discovery of Direction-finding Misconduct in MANETS Using 2ACK Scheme" with ISSN No:2229-4333 (Print) .•

- Published paper in International journal of Engineering and Management research (IJEMR), Volume-5, Issue-3, June 2015 on "Security and Dependable Distributed Storage Devices" ISSN (Print): [...]
- Published a paper in International journal on recent and innovation trends in computing and communication (IJRITCC), Volume-3, Issue-7, July 2015 on "A Methodology for Secured Routing and Intrusion Detection in Wireless Mesh Networks" with ISSN [...]
- Published a paper in International Journal of Engineering Technology and Computer Research (IJETCR), Volume-3, Issue-3, May-June 2015 on "Real Time Road Traffic Intensity Control" with ISSN: [...]
- Published a paper in International Journal of Computer Science and Information technologies (IJCSIT), Volume-7, Issue 2, 2016 on "Privacy My Decision: Control of Photo Sharing on Online Social Networks" with ISSN: [...]
- Published a paper in International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), Volume-6, Issue-5 May 2016 on "A Vision Entitled Transforming Big Data to analytics" with ISSN: [...]

#### SEMINARS:

- Attended Faculty Development Program on "Pedagogical "organized by GPREC

#### WORKSHOPS ORGANISED:

- Organized as a member for "Capacity Building for Women Managers in Higher Education sensitivity/ Awareness/ Motivation Workshop" Organized by GPREC sponsored by UGC from 21- 25 SEP 2012.

#### WORKSHOPS ATTENDED:

- Attended a Two Day National Level Workshop on "Network Simulator Tool NS-2" organized by GPREC•
- Attended a One Day International Workshop on Cloud Computing organized by GPREC in Cooperation with MELBOURNE UNIVERSITY, Australia•
- Attended a Workshop and assessment on "Introduction to Cloud Computing and Aneka Platform" organized by GPREC in association with Manjrasoft Pty Ltd, Australia. •
- Attended a One day workshop on "NPTEL AWARENESS" organized by Madanpalle Institute of Technology and Science, Madanpalle, Andhra Pradesh. •
- Participated in a IEEE Authorship workshop entitled "How to publish a technical Paper with IEEE" organized by IEEE branch Hyderabad Central University. •
- Participated in one day workshop on "Role of Women in Engineering (WIE) education through IEEE" at JNTU Ananthapur. •
- Participated in one day workshop on "Cloud, Big data and IOT" organized by IEEE branch of GPREC. •
- Completed LINUX Training as part of Spoken Tutorial Project organized by IIT BOMBAY funded by National Mission on Education through ICT, MHRD, Govt of India. •
- Completed IBM Software Training under Career Education Program on "Cloud Computing using IBM BLUEMIX Environment". •
- Participated in 3rd National workshop on R programming held in CSE Dept. at Rayalaseema University