

STAFF PROFILE

J. Grace Priyanka

Assistant Professor

Computer Science & Engineering

Dr. G. U. Pope College of Engineering

Sawyerpuram

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Qualification

Degree	Branch	Institution	Year of Passing
M.E	Computer Science & Engineering	Manonmaniam Sundaranar University	2012
B.E	Computer Science & Engineering	Dr. G. U. Pope College of Engineering	2007

Ph		tai	

Title of Thesis:

Area of Specialization: Video and Image processing

Work Experience

Name of the Institution	Designation	From	To
Dr. G. U. Pope College of	Assistant Professor	9.8.2007	Till date
Engineering			

Contributions

1	Conferences/ Workshops/ Seminars Attended	8
2	Research Papers presented	
3	Publications in Journals	2
4	Publications in Books	
5	Conferences/ Workshops/ Seminars Organized	2
6	Research Projects	1
7	Resource Person	1
8	Patent	
9	Professional Membership	2
10	Extension Activities Undertaken	2

Conferences Attended

- 1. Cloud allocation using enhanced Qos for supplementary result in International conference on Intelligent computing & communication technology
- **2.** Mechanical shop emergency vehicle service / repairing on highways using android application in International conference on "Computing communication and Information Technology
- **3.** Face Biometric Authentication System for ATM using deep learning in International conference on materials, computing & communication Technologies
- **4.** Web Application firewall network security control & configuration" in National conference on Globalized recent advancement in computer engineering

Publications in Journals

- **1.** Face Biometric Authentication System for ATM using deep learning in International journal of scientific research in computer science, engineering & IT
- 2. Breast cancer detection system in Journal of data Acquisition and processing

Workshops organized

- 1. Title on "Web designing" for CSE department students
- 2. Title on "Theory of computation" for CSE department students

Research Projects

 Consultancy Project for Digisailor, Tuticorin on the title "College bus tracking with an alert message"

Resourse Person

1. "Microsoft word" hands on training for first year bridge course

Faculty development programme Attended

- 1. Faculty Enablement Program on Full Stack at Infosys, Chennai
- 2. Five days on the title "Cloud infrastructure"
- 3. Four days on the title "Embedded system and IoT"
- 4. Six days on the title "Outcome based education and NBA accreditation"

Workshops/ Seminars Attended

- Six Days Workshop on Research initiatives, Teaching Learning Process and NBA Accreditation
- 2. Five days on the title "Web programming development using scratch code"
- 3. Data Visualization with Power BI"
- 4. Web designing

Professional Membership

- **1.** Life member in ISTE
- **2.** CSI Chapter Membership

Extension Activities Undertaken

- 1. Association coordinator
- 2. Exam cell coordinator