



**1. NAME AND ACADEMIC RANK:** Ms. G. Priyanka, ME., (Ph.D.)

Assistant Professor

**2. EDUCATION:**

ME Computer Science and Engineering, Anna University, Chennai, 2018.

BE Computer Science and Engineering, Anna University, Chennai, 2004.

**3. ACADEMIC EXPERIENCE:**

2019- Present Assistant Professor, Department of Computer Science & Engineering,  
Dr. M.G.R. Educational and Research Institute, Chennai, Full time.

**4. NON-ACADEMIC EXPERIENCE:** NIL

**5. CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS:**

- Completed online course on “SQL Fundamentals Course” Certified by Solo Learn Application On 11-04-2020.
- Completed online course on “Html Fundamentals Course” Certified by Solo Learn Application On 19-04-2020.
- Completed online course on “Game Development Using Pygame” Certified by Guvi Online Learning Application On 09-04-2020.
- Completed Online Course On “Step into Robotics Process Automation” Certified by Guvi Online Learning Application On 12-04-2020.
- Completed online course on “CISCO” certified by Cisco Networking Academy on 27/4/2020.
- Completed online course on “IoT” certified by NPTEL.

**6. CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:**

NIL

**7. HONORS AND AWARDS:**

- Best Teacher Award from Bharath Institute of Higher Education & Research in the Year 2012.

- Guest Speaker for Various event inside and outside the university
- Member of Board of Studies.

#### **8. SERVICE ACTIVITIES:**

- Placement coordinator for the department of computer science and engineering from 2019 to present.
- Internship coordinator for the department of computer science and engineering from 2019 to present.
- Library In charge for the department of computer science and engineering from 2019 to present.

#### **9. PRINCIPAL PUBLICATIONS OF LAST FIVE YEARS (2019-2024):**

- International Journal of Advanced Science and Technology (IJAST) - Multilevel authentication for secure data transmission using RKGM to cloud-Scopus Indexed.
- International Journal of Scientific Research in Engineering and Management (IJSREM) (2024)-IoT Enabled (ATM) Theft Detection and Automatic Apprehension System.
- International Journal for Science and Advance Research in Technology (IJSART) (2024)-Automated Vulnerability Assessment Tools.
- National Conference -Detection DDos Attacks using Neural Networks.

#### **10. PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS:**

- Participated in the Faculty Development Program on “Cyber Intelligence and Awareness on Social Media Security.” Organized by Institute of Engineering and Management from 27-11-2023 To 1-12-2023.
- Participated in the Faculty Development Program on “Deep Learning and its Applications. “Organized by Sai Ram College of Engineering from 11-15.7.2024.
- Participated in International on Conference” University Science a Look into the Future from 8 & 9-2-2024.
- Participated in the Faculty Development Program on “Recent Trends and Challenges in AI IoT, Block Chain organized by Easwari Engineering College from 9-18.2.2022.