

## Faculty Profile Format

### 1. Basic Information

- **Name:** Mrs. Shruti M Patil
- **Designation:** Assistant Professor
- **Department:** Computer science & Engineering
- **Email:** Shrutimnpatil@gmail.com

### 2. Academic Qualifications

- **Postgraduate (PG) – M.Tech.:** [Visvesvaraya technological university, 2015]
- **Undergraduate (UG) – B.Tech.:** [Visvesvaraya technological university, 2013]

### 3. Work Experience

- **Total Academic Experience:** 8 years,10 months

### 4. Research Interests

- Machine Learning

### 5. Publications, Patents & Research Contributions

- **Citation Metrics:**
  - h-index: Nil
  - i10-index: Nil
  - Total Citations: Nil
- **Papers Published:**
  - **Conference Publications:**
    - National: Nil
    - International: 02
  - **Journal Publications:**
    - Scopus/Web of Science Indexed: Nil
    - UGC Care Listed: Nil
    - Other: Nil
- **Books/Book Chapters Published:** Nil
- **Patents (if any):** Nil
  - [Patent Title], [Status (Granted/File)], [Year]
- **Grants Received:** Nil
  - [Project Title], [Funding Agency], [Amount], [Duration]

- **Ph.D. Guidance:**
  - Ongoing: Nil
  - Completed: Nil

#### **6. Teaching & Courses (*Mention subjects taught*)**

- Operating System
- Operating system lab
- Software Engineering
- Database Management System
- Database Management System Lab
- Introduction to Artificial Intelligence & Machine Learning
- Computer Organization
- Cryptography and Network Security
- Computer Networks
- Object Oriented Programming with Java
- Object Oriented Programming with Java Lab
- Universal Human Values
- Big Data and Analytics
- Analysis and Design of Algorithms
- Programming with Problem Solving

#### **7. Awards & Recognitions: *NIL***

- [Award Name], [Awarding Institution], [Year]
- [Recognition/Grant], [Awarding Institution], [Year]

#### **8. Professional Memberships & Collaborations (*If applicable*)**

- **Member:** ISTE/IEEE
- **Collaborator:** NIL

#### **9. Additional Information (*If applicable – Links to profiles, IDs, etc.*)**

- **Google Scholar:** Nil
- **ORCID ID:** Nil
- **ResearchGate:** NIL
- **LinkedIn:** NIL