#### **RESUME**

Name of the Staff : G. PAVITHRA

Designation : Assistant Professor

Date of joining in the college : 10.04.2024

E-mail Id : csepavithra@nec.edu.in

**Personal Details** 

Father's Name : S.Ganesan

Marital Status : Married

Citizenship : Indian



#### **Educational Qualification**

| Educational Qualification | Branch | Name of the Institution/<br>University | Year of<br>Passing | % of<br>Marks | Class/<br>Division           |
|---------------------------|--------|--|--------------------|---------------|------------------------------|
| M.E                       | CSE    | National Engineering College           | 2023               | 9.08          | First Class with Distinction |
| B.E                       | CSE    | Kalasalingam Institute of Technology   | 2015               | 7.30          | First                        |

### **Professional Experience**

| Designation         | Institution/Organization     | Period                | Nature of Duties |  |
|---------------------|------------------------------|-----------------------|------------------|--|
| Assistant Professor | National Engineering College | 10.04.2024- Till date | Teaching         |  |

No. of years experience i. NEC : 4 months ii. Other colleges : Nil

iii.Industry: Nil iv.Other than above: Nil

#### **List of International Journals**

| S.No. | Name of the Authors  | Title of Paper  | Name of Journal                       | Year of publication |
|-------|--|---|---------------------------------------|---------------------|
| 1.    | G. Pavithra, Dr V.<br>Gomathi, D. Thamarai Selvi, P. Selva<br>Rathinam, and Dr.S. Kalaiselvi | Image Captioning for<br>Colorectal Cancer Using Deep<br>Learning Approaches | Algorithms for<br>Intelligent Systems | 2023                |

## Short term Courses/Seminar/Conference/Workshop Attended

| S.No | Institution                  | Topic   | Course Detail | Date       |
|------|------------------------------|---|---------------|------------|
| 1    | NPTEL                        | Industrial 4.0 and Introduction to Internet of Things     | 12 Week       | Oct 2020   |
| 2    | NATIONAL ENGINEERING COLLEGE | Randomized Algorithms, De-randomization and Applications" | 2 days        | 21.01.2022 |

# Other Responsibilities-NEC

- Tutor (2023-2027 Batch 17 Students)
- ARVR Focus Group Member
- Project Guide UG Students
- NBA Criteria 4 Member