

# **RESUME**

<b>Faculty Name</b>	Shruthi N
<b>Designation</b>	Assistant Professor
<b>Area of Interest</b>	Artificial Intelligence & Machine Learning, Internet of Things
<b>Email ID</b>	shrurhin@rljit.in



## **Objective:**

A competitive position in the educational organizations which would make best use of my skills and pave way for future opportunities and growth, enhancing and developing my skills and continually learn about the latest paradigms, processes and products and to give the best service to the society.

## **Personal Skills :**

Comprehensive problem solving abilities, communication skills, ability to deal with people diplomatically, willingness to learn, Team facilitator.

## **Educational Qualification:**

- M. Tech (Computer Science and Engineering) from Dr Ambedkar Institute of Technology, Bangalore with 8.59 CGPA during 2018.
- B.E (CSE) from Alvas Institute of Technology, Managalore VTU with 55 % during 2016.
- Diploma (CSE) from S.E.T Polytechnic, Melukote with Department of Technical Board of Education with 64 % during 2013.

### **Experience --- Teaching Experience: 1 years**

1. Currently working as an Assistant Professor in Dept., of CSE (AI &ML) at R.L. Jalappa Institute of Technology, Doddaballapur from December 2023 to till date.
2. Worked as an Asst. Professor for BCA in Shanthi Nikathana Degree College, Ramanagara from the year 2019.

### **Subjects of Interest**

- Computer Networks
- Operating systems
- Advanced Computer Architecture
- Java
- AI & ML.
- C, C++
- Data Structure
- Logic Design.

### **Research Publications**

- Published technical journal paper entitled “IoT Deployed Automatic Movable Road Divider to be Avoid Traffic Problems” in IJCST-Volume 7 Issue 1, Jan-Feb 2019.
  - A paper related to this work has been published a paper in the International Journal for Science and Advance Research in Technology (IJSART) with the title “Traffic and Energy efficient secured Encrypted Data search and retrieval scheme over cloud”.

### **Participation in Conferences / FDP / Seminars / Workshops**

1. One Week Faculty Development Program (FDP) on “AI Tools, Generative Adversarial Networks(GAN) & YOLO” from 6<sup>th</sup> November to 11<sup>th</sup> November organized by the Department of Computer Science & Engineering, R L Jalappa Institute of Technology.
2. One Week Faculty Development Program (FDP) on “Advancements in Artificial

Intelligence and Machine Learning (AI & ML)” from 18<sup>th</sup> December to 22<sup>nd</sup> December 2023 by Department of Mechanical Engineering, R L Jalappa Institute of Technology.

3. Attended the workshop on CCNA Routing and Switching in the year 2018 in DR Ambedkar Institute of Technology.

### **Additional Responsibilities**

- Worked as a Department of CSE (Artificial Intelligence and Machine Learning) placement coordinator in R.L.Jalappa Institute of Technology .
- As a Convener organized “Mobile Application using AI” held on 29th February 2024.
- As the Resource person for “Computer Literacy Program ”held on 19<sup>th</sup> January 2024.
- Worked as LG coordinator, NIRF coordinator in the department of CSE (Artificial Intelligence and Machine Learning) in R.I.Jalappa Institute of Technology.

### **Personal Details:**

I vouch for the authenticity of the above mention information.

Name:	Mrs.Shruthi N
Nationality:	Indian
Sex:	Female
Marital Status:	Married
Date of Birth:	18th June 1990
Father’s Name:	Nanjundaraju
Languages:	
Spoken-	English, Kannada.
Written-	English, Kannada.

Place:

Date:

**[Mrs Shruthi .N]**

