

## RESUME

**Mrs. REKHA K P**

#3016, Behind vasavi choultry Aralepate, Doddaballapur  
Bangalore Rural District-561203  
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### *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 Skill*

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

### *Educational Qualification*

- M. Tech (Signal Processing) from S.J.C. Institute of Technology, Chikkaballapura, VTU with 77.51 % during 2011-13.
- B.E (ECE) from R.L. Jalappa Institute of Technology, Doddaballapur, VTU with 66.57 % during 2007-2010.
- Diploma (ECE) from Impact Polytechnic, Bangalore with Technical Board of Education with 64 % during 2004-2007

### *Experience --- Teaching Experience: 3 years and Industry Experience: 3 years*

1. Currently working as an Assistant Professor in Dept., of CSE (AI &ML) at R.L. Jalappa Institute of Technology, Doddaballapur from October 2023 to till date.
2. Worked as an Assistant Professor in Dept., of ECE at Dr. Shivakumara Swamji College of Engineering Nelamangala from August 2014 to March 2018.
3. Worked as a Lecturer in High-tech Polytechnic in Gowribidanur (2013-2010)

#### Technical Exposure:

Languages: C, Assembly languages, HTML, XML

Operating System: Windows, Dos, XP, Vista, Ubuntu, Fedora.

Concepts: DSP, VHDL, Verilog, Manual testing, EDI

#### Subjects of Interest

- Computer Networks
- Operating systems
- Advanced Computer Architecture
- Data Communication
- Network Management Systems
- AI & ML
- Digital Image Processing
- Digital Signal Processing
- Signals and System.
- Logic Design
- Basic Electronics.

#### Research Publications

1. “Image Recognition and Processing using Back Propagation Neural Network” is presented two day national conference on Advanced Communication Systems & Applications on 25<sup>th</sup> & 26<sup>th</sup> June 2013 under TEQIP-II organized by the Department of Electronics & Communication Engineering.

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

1. Attended Two Days Workshop on “Operating System Laboratory”. on 30<sup>th</sup> and 31<sup>st</sup> October 2023, which is being organized Sri Krishna Institute of Technology, Bangalore.

2. 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.
3. 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.

#### Additional Responsibilities

- Internal Quality Assurance Cell (IQAC) Coordinator, Department of CSE (AI & ML) from 25<sup>th</sup> October 2023 and till date.
- As a Class Coordinator, CIE-Coordinator, PAC Coordinator, Standard Club Coordinator, IQ-qaue Coordinator in Dept of CSE(AI & ML),
- 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

#### Personal Details:

I vouch for the authenticity of the above mention information.

Name	Mrs. REKHA K P
Nationality	Indian
Sex	Female
Marital Status	Married
Date of Birth	09 <sup>h</sup> NOV 1988
Father’s Name	Papanna K V
Languages:	
Spoken-	English, Kannada, Hindi, Telugu
Written-	English, Kannada, Hindi

Place:

Date:

**[Mrs Rekha K P]**