

**P.SUJATHA**

W/O K.Paulraju

Perabathulavari Street,

Kankipadu,

Krishna (Dt),

Pin: 521151.

E-mail ID: [sujatha.polaki@gmail.com](mailto:sujatha.polaki@gmail.com)

Mobile No.: +91 8520881544

***Career Objective:***

To get a challenging position as lecturer in which I can utilize my experience and make the bright career of students.

***Educational Qualifications:***

Sl.No.	Name of the Course	Name of the Institution	Name of the University/Board	Year	Percentage
1	M.Tech.(C.S.E.)	PVP Siddhartha Institute of Technology Kanuru	JNTUK	2015	59
2	B.Tech.(I.T.)	Gudlavalleru Engineering College Gudlavalleru	JNTUK	2013	64
3	Intermediate M.P.C.	Sri Srinivasa Junior College Vuyyuru	Board of Intermediate Education	2009	81
4	S.S.C.	ZPH School Vuyyuru	Board of Secondary Education	2007	84

***Technical Skills:***

- **Programming Languages** : C, C++, and Java.
- **Web Technologies** : HTML
- **Operating systems** : Windows, Unix
- **Application server** : Apache Tomcat 4.0
- **Packages** : M.S. Office.

### ***Experience:***

Sl.No.	Working Place	Designation	Starting Date	Ending Date	Working Period
1	VKR & VNB Engineering College, Gudivada.	Assistant Professor	1-07-2016	30-9-2018	2.3years
2	Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru.	Assistant Professor	1-11-2021	30-7-2018	1.9years
3	Prasad V. Potluri Siddhartha Institute of Technology, Kanur.	Assistant Professor	1-08-2023	till date	1.3years

### ***Subjects Taught:***

- C Programming
- Java
- Cryptography & Network Security
- Object Oriented Analysis & Design
- Software Engineering
- Compiler Design
- Data Science

### ***Achievements:***

- Secured First prize in talent test conducted by A.P.U.T.F.
- Secured Second prize in I.T. Talent test conducted by Sree Balaji Vidyalayam, Machilipatnam.
- Certified as cadet in 16 Andhra Battalion NCC, Machilipatnam.

### ***Co-Curriculum Activities:***

- Presented a paper on “Bio informatics” at AVR & SVR Engineering College, Anantapur.
- Presented a paper on “Controlling robos through Internet using java” at Sunflower Engineering College, Lankapalli.
- Participated in Krishna District Science Fair with the exhibit “Drip Irrigation”.
- Participated in District Level G.K. Competition.

### ***Faculty Development Programs Attended:***

- One Week National Level Faculty Development Programme on “Essential Mathematics for Data Science and Machine Learning”.
- One Week Faculty Development Program on “Challenges & Research Opportunities in Deep Learning & Machine Learning”.
- A 5-day Faculty Development Program on “Deep Learning for Real-time Research Applications”.
- A 9- day Faculty Development Program on “Mean Stack Technologies”.
- One Week Faculty Development Programme on “Full stack Application Development”.
- One Week Faculty Development Programme on “Recent trends in nano devices, materials and its

- applications”.
- A 5-day Faculty Development Programme on “Quantum computing: Building a Rapid & Secure Information Tomorrow”.
- A 5-day National Level Faculty Development Programme on “Unlocking Industry Insights in Data Science”.
- One Week National Level Faculty Development Programme on “Deep Learning & IOT Driven Smart Applications”.
- One Week National Level Faculty Development Programme on “Data Analytics using Tableau”.
- A 12-day NEP 2020 Orientation & Sensitization Programme by Malaviya Mission Teacher Training Centre, Assam University, Silchar.
- A 5-day International Online Faculty Development Programme on “Full Stack Data Science Generative AI”.

### ***Refresher Courses Attended:***

- Refresher Course on “COMPUTER NETWORKS”.

### ***Prominent Contributions:***

- Organized a Faculty Development Program on “Challenges & Research Opportunities in Deep Learning & Machine Learning”.

### ***Certifications:***

- NPTEL certification in Compiler Design (55%).
- NPTEL certification in Introduction to Machine Learning (57%).

### ***Publications***

- " A Hierarchical Clustering Random Forest Model Approach to Diagnose the Breast Cancer Diseases " -IEEE, 19-20 June 2023, DOI 10.1109/ICPCSN58827.2023.00055.
- “A Machine Learning Approach to diagnose the Breast Cancer Diseases” – ICPCSN Conference 2023.
- “Smart Computing and Information Systems” – ICSCIS Conference - 2022.
- “Multi-Attribute Group Decision Making Models on XML Data by Using Fuzzy” - IJRCSE Vol-5, Issue-5, Sep -Oct, 2015.
- “Molecular Biomarkers for Personalized Diagnosis and Treatment of Gastric Cancer Using Deep Learning Techniques”- ACCAI Conference - 2024

### ***Responsibilities Handled***

- Department Website coordinator.
- Department Library coordinator.
- Department Women’s cell coordinator
- Department Cultural club coordinator

### ***Projects Guided:***

Post-Graduation	Under Graduation
-	03

## ***Personal Skills***

**Strengths** : Adaptability and Self-Motivation.  
**Hobbies** : Listening music and singing.

## ***Personal Details***

- Name: P. Sujatha
- Date of Birth: 07-April-1992
- Nationality: Indian
- Marital Status: Married
- Languages Known: English, Hindi, Telugu

## ***Declaration***

I hereby declare that all statements made in this application are true and correct to the best of my knowledge and belief.