



CH S S RAJESH PATNAIK.

MCA, M.Tech(CSE), APSET, (Ph.D.)

Designation: Assistant Professor

Department: Computer Applications

PROFILE

I am academican and researcher with a passion for excellence in education. I am having 10 years of experience in teaching

As an Assistant Professor at Gayatri Vidya Parishad College for Degree and PG Courses (A), I dedicated to inspiring and mentoring students to reach their full potential. I am applying different innovative teaching methods, which blend theoretical foundations with practical applications.

CONTACT

Employee ID GVP/T/II/072

Mobile	9533998596
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ACTIVITIES

- Class mentor for Various Courses
- Worked as Placement coordinator and Software Trainer in Placements for Various Companies in Computer Science and Applications.
- Worked as Class mentor for MCA.
- Guided different academic projects for final year Students
- Manipulating and maintaining College Website as a part of college website committee member
- Participated in the NAAC works of Criteria7

WORK EXPERIENCE

SRIKANTH TECHNOLOGIES as a PROGRAMMER

April 2012 – October 2012

Developing Academic projects regarding .NET, Java. Teaching Backup classes regarding .NET, Java, Oracle courses.

DATAPRO COMPUTERS PVT LTD. As a SOFTWARE TRAINER AND PROGRAMMER

OCTOBER 2012–OCTOBER 2014

Developing window based and web based projects the regarding .NET, Java, Python and Android.

KENDRIYA VIDYA SANGATHAN as a PGT Computers (Contractual)

APRIL 2017–OCTOBER 2017

Managing school website, Maintaining sala darpan website for school data. Training given to Class XI and XII students for IP and CS.

ADITYA DEGREE COLLEGE as a LECTURER IN COMPUTER SCIENCE

NOVEMBER 2017–DECEMBER 2019

Giving Training to the students for the subjects of BSc and BCA courses affiliated to Andhra University.

GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE & P G COURSES (A) as an ASSISTANT PROFESSOR IN COMPUTER APPLICATIONS

DECEMBER 2019-Till Now

Giving Training to the students for the subjects of BCA, MSc Computer Science and MCA courses. Managing college Website.

EDUCATION

Ph.D. (Part-Time) in Computer Science and Engineering Annamacharya University, Rajampet

2026

- Studying Part Time Course.
- English Medium as Medium of the Course.
- Institute is located at YSR Kadapa.

ACHIEVEMENTS

- Qualified in APSET in Computer Science and Applications.
- Ratification by Andhra University Committee on 27- 6-2022

AREA OF INTREST

- Network Security
- Computer Networks
- Cloud Computing
- Artificial Intelligence
- Internet of Things
- Machine Learning

SKILLS

- Languages:-C,C++,Java, Python
- Databases:-SQL Server, M.S.ACCESS, and oracle.
- Technologies:
C#.NET,ADO.NET,ASP.NET and Android Programming
- Tools: Tableau

M.Tech from Pydah Kaushik college of Engineering / JNTU

2014 - 2017

- Studied Regular Full Time Course.
- English Medium as Medium of the Course.
- Institute is located at Visakhapatnam.
- Got 73%

MCA from Sri Prakash college of Engineering / JNTU

2008 - 2011

- Studied Regular Full Time Course.
- English Medium as Medium of the Course.
- Institute is located at Tuni, East Godavari
- Got 77%

B.Sc(Maths/Electronics/computers) from Dr. Lankapalli Bullayya college / AU

2005 - 2008

- Studied Regular Full Time Course.
- English Medium as Medium of the Course.
- Institute is located at Visakhapatnam.
- Got 68%

INTERMEDIATE from Gayatri Vidya Parishad Junior College/BIE

2002 - 2005

- Studied Regular Full Time Course.
- English Medium as Medium of the Course.
- Institute is located at Visakhapatnam.

SSC from Bharateeya Vidya Kendram High School

1990 - 2002

- Studied Regular Full Time Course.
- English Medium as Medium of the Course.
- Institute is located at Visakhapatnam.
- I Received Merit Certificates in Co-Curricular Activities during this period.

RESEARCH ACTIVITIES

Paper Title: Survey of Deduplication Techniques and application of their Methodologies in Cloud

Published in : Design Engineering (Toronto) ISSN: 00119342

Paper Id: Design Engineering _July_2021_1623

Status: Published in July 2021

JOURNAL CATEGORY: SCOPUS DATABASE

Paper Title: Bipartite Graph Based Frequent Pattern Mining Using Maximum Degree Of A Vertex

Published in : BULLETIN MONUMENTAL JOURNAL ISSN / E-ISSN 0007-473X Scientific Journal

Impact Factor – 3.9

Paper ID: BMJ/5387

Status: Published in July 2021

JOURNAL CATEGORY:UGC CARE, WEB OF SCIENCE

Paper Title: A Privacy Based Customizable Point-of-Interest Queries in Location Based Networks
Published in : International Journal & Magazine of Engineering, Technology, Management and Research
ISSN No: 2348-4845
Volume No: 3 (2016), **Issue No:** 11 (November)
Status: Published in July 2016
JOURNAL CATEGORY: International Journal

FACULTY DEVELOPMENT PROGRAMS/WORKSHOPS ATTENDED

1. Participated and received Certificate in the Online NPTEL–AICTE Faculty Development Programme (FDP) on **“Computer Networks and Internet Protocol”** funded by the MoE, Govt. of India, organized through NPTEL-AICTE (IIT Madras) conducted during **12 weeks** (Jan–Apr 2026) , with a consolidated score of **75%(Elite+Silver)**.
2. Successfully completed the requirements to be recognized as **Microsoft AEP Office Specialist for Excel 2010**, certified by **AppsDreamZ (Authorized Education Partner, Microsoft AEP)**, with Certificate Code **1804161413** in April 2026.
3. Participated in the **Workshop on AI for Social Good: Solving Real-World Problems with Machine Learning**, organized by the **Department of Computer Science and Engineering, Vardhaman College of Engineering, Hyderabad & SRM University AP** from 05-01-2026 to 06-01-2026.
4. Participated and get Certificate in Faculty Development Program on **Quantum Computing** Organized by the **ICFAI Foundation for Higher Education. Khalsa College for Women, Civil Lines Ludhiana. Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune. IQAC, SKR & SKR Government College for women (A), Kadapa in Collaboration with ExcelR Edtech Pvt. Ltd. From 08th December 2025 to 12th December 2025.**
5. Participated and get Certificate in the Online Faculty Development Program (FDP) on **“Quantum Computing: Foundations, Algorithms and Applications”** organized by **Guru Nanak Institute of Technology (GNIT)** conducted from August 4th to August 9th, 2025.
6. Participated and received Certificate in the Online NPTEL–AICTE Faculty Development Programme (FDP) on **“Introduction to Internet of Things”** funded by the MoE, Govt. of India, organized through NPTEL-AICTE (IIT Madras) conducted during **12 weeks** (Jul–Oct 2025) , with a consolidated score of **87%(Elite+Silver)**.
7. Participated and received Certificate in the Online NPTEL–AICTE Faculty Development Programme (FDP) on **“Introduction to Machine Learning”** funded by the MoE, Govt. of India, organized through NPTEL-AICTE (IIT Madras) conducted during **12 weeks** (Jul–Oct 2025) , with a consolidated score of **61%(Elite)**.
8. Participated and received Certificate in the Online Faculty Development Programme (FDP) on **“Data Base Management System”** funded by the MoE, Govt. of India, organized through NPTEL-AICTE (IIT Madras) conducted during **8 Weeks** (Jan–Mar 2025), with a consolidated score of **60%(Elite)**.
9. Participated and received Certificate in the Online Faculty Development Programme (FDP) on **“Programming, Data Structures And Algorithms Using Python”** funded by the MoE, Govt. of India, organized through NPTEL-AICTE (IIT Madras) conducted during **8 Weeks** (Jan–Mar 2025), with a consolidated score of **53%**.
10. Participated in 10 day Short term training program (work shop) on **“Machine Learning using Python”** organised by Department of Computer Science and Engineering, **Gayatri Vidya Parishad College for Degree and PG Courses(A)** from 1-5-2024 to 11-5-

2024.

11. Participated and get Certificate in 10 Hours National Faculty Development Program on **“Data Analytics using Power BI and Tableau”** organized by Faculty of IT and CS - Parul University - Gujarat, Atria Institute of Technology- Karnataka & Amity Pune – Maharashtra in Collaboration with ExcelR Edtech Pvt. Ltd. from 11th March 2024 to 15th March 2024.

12. Participated and get Certificate in 7 day Online International FDP on **“Latest Trends and Techniques in Software Engineering: An Industry Perspective”** organised by Department of Computer Science **CHRIST University (DEEMED to be University)** from 20-01-2024 to 27-01-2024.

13. Participated and get Certificate in 5 day Online FDP on **“Exploratory Data analysis for Deep learning using Python and Microsoft Power BI”** Computer Science and Engineering, **NIT Warangal** from 29-05-2023 to 2-6-2023.

14. Participated and get Certificate in 5 day Online FDP on **“Python Program for Beginners”** organized by Center for Continuing Education, NIT Warangal during 22nd May to 1st April, 2022.

15. Participated and get Certificate in four weeks workshop on **“Wipro Certified Faculty”** organized by **“talent next”**, duration 2nd November to 27th November, 2020.

16. Participated and get Certificate in one month work shop on **“Internet of Things”** conducted by **“Appleton Innovations”** and organized by Department of Computer Applications, Gayatri Vidya Parishad College for Degree and PG Courses(A), Visakhapatnam, during 17th February to 17th March, 2020.

17. Participated and get Certificate in one month Faculty Development Program on **“Induction/Orientation Programme”** conducted by **“Government of India Ministry of Human Resource Development”** and organized by Ramanujan College University of Delhi, during 4th June to 1st July, 2020.

18. Participated and get Certificate in one day Webinar on **“Machine Learning Using R”** organized by Vaageswari College of Engineering, Telangana during 7th June, 2020.

19. Participated and get Certificate in one day FDP on **“Moodle an online E-Learning Platform”** organized by Chameli Devi Group of Institution, Indore during 30th May, 2020.

20. Participated and get Certificate in one day Faculty Development Program on **“AI Based Proctoring In Next Generation Education”** organized by Shri Shankarlal Sundarbai Shasun Jain College for Women, Tamilnadu during 23rd May, 2020.

21. Participated and get Certificate in 5 day Online National FDP on **“Artificial Intelligence”** organized by Anil Neerukonda Institute of Technology & Sciences, Visakhapatnam, during 22nd May to 26th May, 2020.

OTHER TECHNICAL ACTIVITIES

PROJECTS DEVELOPED

- *Telangana State Industrial Project Approval and Self Certification System*
(<https://ipass.telangana.gov.in/>)
- *GVMC Housing For All*(<http://vizagcityhousingforall.com/>)
- *Court Cases Management System*

- *Coffee Project MIS*
- *Rural Water Supply Online Management System*

PERSONAL DETAILS

Address	<i>S/o Bala Koteswara Rao, Visakhapatnam, Andhra Pradesh.</i>
Date Of Birth	<i>24 AUGUST 1987</i>
Marital Status	<i>Married</i>
Languages Known	<i>English, Telugu, Hindi</i>
Hobbies	Making YouTube videos Listening to music
YouTube Channel	RAJESH TECHNOLOGIES https://www.youtube.com/user/santu643

DECLARATION

I hereby declare that all the information provided above is true and correct to the best of my knowledge.

Date:
Place:

Signature

CH S S RAJESH PATNAIK