

Curriculum Vitae

P. Harikrishna Reddy

**H.no: 1-7/2, Basarakodu,
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Career Summary: Enthusiastic and passionate lover of Computer Science with eleven years of teaching experience proven record of engaging students in lively classroom discussions and with creative learning assignments. Work happily with colleagues and students to promote an atmosphere perfect for sharing knowledge and learning new ideas.

Professional Qualifications:

- Qualified UGC NET in Computer science and Applications with 98.49 percentile, June 2024.
- **M.C.A**(Master of Computer Application) from TKR Engg College of Meerpet, Hyderabad under JNTUH with aggregate of 79% in the year 2014

Academic Achievements:

- Stood in 2nd Rank in Semester examinations conducted by JNTUH.
- Achieved certificate of merit- “Most Regular Student During the Academic Year 2012-2013”.

Technical Skills:

- Operating Systems : Windows, Unix, Linux
- Programming languages : C, C++, Java, R, Python
- Data Bases : Oracle DB, MS-Access, PHP and MySQL
- Web technologies : HTML, CSS, JavaScript
- Emerging Technologies : Data Science, Cloud Computing,
Foundational knowledge of AI, ML & IoT.

Experience Profile:

- Currently working as a Lecturer in Computer Science Dept. in **St. Joseph’s Degree College** Kurnool from 2018.
- **4 years** worked as Computer Science Lecturer in **Vyshnavi Degree College**, Yemmiganur, Kurnool district from 2014 to 2018.

FDP Program Attended:

- Attended Six Days physical mode FDP on “**AI-A Practical approach for Teaching and Learning**” from 7th April to 12th April 2025 organized by Electronics & ICT Academy(Hub), NIT Warangal in Association with IITDM Kurnool and Rayalaseema University Kurnool.
- Attended One Week National Level Online Faculty Development Program on “**Societal Applications of Machine Learning**” from 26-30 December 2022 organized by the department of CSE at Shri Vishnu Engineering College from women(A), Bhimavaram.
- Attended Five Days Faculty Development Program on “**Recent Trends in Computer Science**” organized by Department of Emerging Technologies in Computer Science, G Pulla Reddy Engineering College(Autonomous), Kurnool held from 20th December to 24th December 2022.

- Attended one week Faculty Development Program on “**Amazon Web Services**” during the period of 22nd August 2022 to 27th August 2022 organized by Dept. of ECS, G. Pulla Reddy Engineering College (Autonomous) Kurnool, in collaboration with **Brain vision Solution India PVT.LTD & AICTE**.
- Attended three days workshop on **Cloud Concepts and Oracle Financials** organized by Department of computer science, St Joseph’s Degree College, Sunkesula road, Kurnool from 28th August 2020 to 30th August 2020.
- Attended two days online national workshop on **Recent Trends in Data Analytics & Machine Learning** organized by Department of computer science, Rayalaseema University held on 4th - 5th August 2020.
- Attended Faculty Development Program on “**Research methodology –Best Practices of Scientific Writing for High Impact Journals**” organized by Santhiram Engineering College, Nandyal on 15th June 2020.
- Attended 2-Day national level Faculty Development Program on “**Embedded IOT Technology**” organized by St.Joseph’s Degree College, Kurnool held on 12th,13th June 2020.
- Attended a national level Faculty Development Program on “**Exploring the facts in writing & Research Article**” organized by St.Joseph’s Degree College, Kurnool on 10th June 2020.
- Attended 3-Day online National level workshop on ”**The future technology stack- AI, ML & NLP**” organized by Sai Spurthi Institute of Technology, Telangana held from 8th to 10th June 2020.
- Participated one day **R-Programming** workshop on 9th Nov.2019 at RGM college of Engineering and technology, Nandyal, Organized by IIT Bombay.
- Participated in the **PHP and MySQL** training organized at St.Joseph’s Degree College, Kurnool in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- Training Programme on **Photoshop** conducted by St. Joseph’s Degree College, Sunkesula road, kurnool on 2nd ,3rd July ,2016.

Journal Publications:

- Published a paper entitled “**Ensuring Privacy of HER system using access control mechanism in Public Cloud**” in JETIR(www.JETIR.org) ISSN UGC Approved & 5.87Impact Factor Published in Volume 5 Issue 7, July-2018.
- Published a paper entitled **Exploring an Efficient Crop Yield Estimation model using Machine Learning Techniques**” in Science, Technology and Development with ISSN : 0950-0707, Volume XIV Issue VII JULY 2025.
- Published a paper entitled “**Financial Transformation Through Machine Learning-Based Sentiment Analysis Of Digital India**” in Science, Technology and Development with ISSN : 0950-0707,Volume XIV Issue X OCTOBER 2025.
- Published a paper entitled “**Hybrid Quantum-Machine Learning Classifier for High-Dimensional Data Optimization**” in Computer Research And Development (ISSN NO:1000-1239), Scopus and UGC approved journal in VOLUME 25 ISSUE 10 2025.

Extra activities:

- Acted as Semester Examinations Question Paper Setter (Nov/Dec 2024) for Sri Sai Baba National Degree College (Autonomous), Anantapuramu.
- Worked as a program coordinator for Helping Hands Sanctuary extension activity to create awareness on how to protect and help stray and homeless dogs in society in the year 2023.
- Worked as a program coordinator for educating Govt. school students on Computer Basics in the year 2019.
- Acting as member in Cultural Literary Activity Committee(CLAC) at SJDC.

Role and Responsibilities:

- Recognizing and providing academic and career guidance to the students.
- Maintaining the record of complete course file and syllabus of computer science departmental subjects.
- Acted as Resource person for “ **FDP on Moodle LMS**” in the year 2021-2022.

Strengths:

- Good communication skills.
- Industrious and Enthusiastic.
- A Resourceful team player.
- Ambitious and committed to excellence.

Personal Details:

Name : P. Harikrishna Reddy
Fathers Name : P. Narasimha Reddy
Date of Birth : 27 June 1989
Marital Status : Married
Languages Known : English, Telugu and Kannada

Place: Kurnool

[P Harikrishna Reddy]