

RESUME

N.MRINALINI
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Career Objective:

I aim a challenging role where I can leverage my expertise to drive organizational progress while staying updated with emerging technologies to support my growth.

Educational Qualifications:

Course	Discipline/ Specialization	School/college	Board/ University	Year of Passing	Percentage
M. Tech	Computer Science Engineering	Usha Rama College of Engineering, Telaprolu	JNTUK, Kakinada	2015	77%
B. Tech	Information Technology	VRSE College, Vijayawada	Acharya Nagarjuna University (A.P)	2009	75%
Intermediate	M.P.C	Gowtham Jr.College, Vijayawada	Board of Intermediate Education (A.P)	2005	81%
S. S. C	S.S.C	Nirmala High School, Vijayawada.	Board of Intermediate Education (A.P)	2003	75%

Work Experience

- Worked as System Admin in MVR engineering college from August 2010 to June 2011.
- Working as **Assistant Professor** in the Department of CSE & IT in **Andhra Loyola Institute of Engineering & Technology (Autonomous)**, Vijayawada from August 2011 to till date

Achievements:

- Certified as a **Proact Digital Teacher** from Loyola Institute of Business Management-(LIBA) June 2020.
- Certified for **Python** from Great Learning Academy –December 2021.
- Certified for BOSS Linux and R programming at IIT Bombay
- Reviewer for the Book C Programming by Reema Theereja, (2015)
- Certified as best **Faculty Coordinator** by Blackbucks ,Hyderabad

Technical Skills:

- **Languages** : C, C++, Java, Python, Django and Flask Framework
- **Technologies** : HTML, CSS
- **Operating Systems** : Windows Family & Linux
- **Databases** : ORACLE 9i

Professional Membership

- International Association of Engineers (No:256492).
- Institute For Engineering Research and Publication (IFERP) (PROF-13556164)
- Professional Society Engagement (PSE), DY Patil , Akurdi (No:202460005)

Projects Guided

- UG level Projects : 20

Contributions to my campus

During my time at ALIET, I took on a variety of leadership and organizational roles that helped me develop a diverse skill set. As the **NBA Coordinator** for the department, I was responsible for ensuring that all the necessary processes for NBA accreditation were followed, working closely with faculty and administration. In addition, I served as the **EAMCET Convener**, where I managed the coordination and smooth execution of EAMCET-related activities, including the Allotment process, scheduling, and supervision.

I also served as the **Subject coordinator** for programming subjects. Beyond academic responsibilities, I played a key role as a **Coordinator for Cultural Events**, organizing and managing various events at both the college and department levels, fostering creativity and teamwork among students. My role as a coordinator extended to overseeing Departmental Operations, where I took charge of multiple committees, ensuring efficient work and collaboration. Additionally, I was responsible for **ISO**-related tasks, ensuring compliance with quality standards, and overseeing the auditing process to guarantee adherence to internal protocols and external regulations."

Publications ,workshops and Conferences attended

1. Attended workshop on Rational Rose for 3-days in ALIET by IBM in 2014
2. Attended a 5-Days Faculty Development Programme in VRSEC, Vijayawada in 2016 on “Data Science.”
3. Attended a one day Orientation on “NBA” in ALIET on 6th June 2016.
4. Attended one Day workshop on “Bhuvan : Indian Geo Platform of ISRO” organized by CSE Dept., VRSEC, Vijayawada in collaboration with NRSC held on 26th October 2017.
5. Attended “Faculty orientation program” from 8th June 2017 to 9th June 2017 in ALIET, Organized by CSE&IT Department.
6. Attended a 3-Day Faculty Development Programme on “Cloud Computing using IBM Bluemix” in association with APITA from 23rd October 2107 to 25th October 2017 in ALIET
7. Attended a 3-Day Faculty Development Programme on “Python and R-Programming” conducted by Department of CSE, ALIET from 26-4-2018 to 28-4-2018.
8. Attended a 5-Day Faculty Development Programme on “Firewall Installation and Configuration” in association with PALAALTO Networks and ICT Academy from 4th June 2018 to 8th June 2018 in ALIET.
9. Attended a 6-day Faculty Development Programme on “Cloud Infrastructure and Services” organized by the Department of IT, ALIET from 31st October 2018 to 5th November 2018.
10. Attended 1-week Faculty Development Programme on “BOSS Linux 3.4.2 Operating System” with Spoken Tutorial Project, IIT Bombay, Remotely at Dr. D. Y. Patil Pratishthan’s D.Y.Patil College of Engineering, AKurdi, Pune from April 25th to May 1st ,2020.
11. Participated in 3-Day National level Faculty Development Programme on “Online college Management and Online content creation Tools” organized by North Storm Academy from 30th April to 2nd May, 2020.
12. Attended 1-week Faculty Development Programme on “Moodle Learning” organized by Sinhgad Institute of technology, Pune in association with spoken Tutorial from 1st May 2020 to 6th May 2020.
13. Attended a 3-Day Faculty Development Programme on “Machine Learning and Artificial Intelligence” from 4th May to 6th May, 2020 organized by ALIET, Vijayawada.
14. Achieved Completion of R Training program organized by S.B.Jain Institute of Technology, Nagapur with Spoken Tutorial, IIT Bombay in 1-week FDP from 5th to 9th May 2020.
15. Attended a one week Faculty Development Programme on “ICT TOOLS” organized by Sree Vidyanikethan Engineering College, Tirupathi in association with STP-IIT Bombay from 11th May to 16th May, 2020.
16. Attended a 5-Day Faculty Development Program on “Artificial Intelligence and Machine learning” organized by CMR, Hyderabad in association with Blackbuck Engineers from 18th May to 22nd May 2020.

- 17.** Attended a 5-Day Faculty Development Program on “Artificial Intelligence” organized by Vignana Bharathi in collaboration with National Youth council of India from 22nd May to 26th May 2020
- 18.** Completed 60hours Faculty Development Program on “Data Science” organized by APSSDC in association with EXCELR from June 1st to 30th June 2020.
- 19.** Attended a 3-Day Faculty Development Program on “Artificial Intelligence” organized by ALIET from 18th June to 20th June 2020.
- 20.** Attended a 5-Day Faculty Development Program on “ Generative Artificial Intelligence for Data Visualization” organized by LBRCE , Mylavaram from 24th June to 29th June 2024
- 21.** Attended a 5-Day Faculty Development Program on “For ICT Based STC on “Open Source Applications in Engineering Education” organized by ALIET as REMOTE CENTER by NITTR, Chandigarh from 18th June to 22nd November 2024.
- 22.** Attended a 2 weeks AICTE STTP- NATIONAL LEVEL on “ JAVA FULL STACK WITH REACT JS & AI ” organized by Brain-O-Vision Solutions India Pvt Ltd as from 9th December to 22nd December 2024.
- 23.** Attended a one week Faculty Development Program on “Emerging Frontiers in AI: From Data Science to Generative AI and its Applications ” organized by ALIET, Vijayawada from 9th December to 13th December 2024

Online Webinars Attended:

1. Participated in Webinar on “Research Challenges in Data Mining” presented by Dr.B.Ramadoss-NIT, Trichy organized by Chennai Institute of Technology on 06-05-2020
2. Participated in Webinar on “Smartphone Security Issues in Digital world” presented by Mr Vijay babu varma, TCS and Mr. Sandeep Ravi kanti on May 16th 2020 in Methodist college of Engineering and Technology, Hyderabad.
3. Participated in “AI and ML for Beginners” a webinar conducted by Sathyabama Institute of Science and Technology, Chennai on 14th May 2020.
4. Participated in Webinar on “Crypto currencies and Blockchain” on May 19th 2020 organized by Chalapathi Institute of Engineering and Technology.
5. Participated in Webinar on “Virtual and Augmented Reality in Industry 4.0” on May 26th 2020 organized by Chalapathi Institute of Engineering and Technology.
6. Participated in Webinar on “Role of Engineers in Pandemic” on June 3rd and 4th 2020 organized by Annamacharya Institute of Technology, Kadapa

List of Publications in Journals:

1. Published a paper on “Advanced Techniques for Achieving Concurrency in Multidimensional Data” in IJARCSA Volume 3 Issue 9 in September,2015
2. Published a paper on “Using Kernal Dataset from sensory data in wireless sensor networks” in IJMTST Volume 3 Issue 2 in March 2017.
3. Published a paper on “Farm Direct Marketing” in IRJET Volume 7 Issue 3 in March 2020.
4. Published a paper on “Faculty Leave Management System” in IRJET Volume 7 Issue 3 in March 2020.
5. Co-authored for the paper titled “Sustainability analysis of Social Interactions achieved by collaborative learning resulted from NPTEL SWAYAM Mentor Scheme” in the 12th International Conference on Transformations in Engineering Education(CTIEE 2025) at VNR VJIET, Hyderabad from January 8th to 10th 2025