KOLA KAUSALYA

Vishakhapatnam, Andhra Pradesh

+91 9032601387 ♦ kolakausalya@gmail.com

OBJECTIVE

To contribute to an organization that values personal development and teamwork, offering a creative and challenging career in a progressive environment. I aim to leverage acquired skills and strategies to foster continued growth and advancement, while making meaningful contributions to the organization's success.

EDUCATION

Avanthi Institute Of Engineering and Technology, Vizianagaram

2018 - 2020

Master of Technology in Computer Science and Engineering - Percentage: 76

MVGR College of Engineering, Vizianagaram

2009 - 2012

Bachelor of Technology in Computer Science and Engineering - Percentage: 73

WORK EXPERIENCE

Assistant Professor Nov 2024- Present

GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)

Rushikonda, Visakhapatnam

Assistant Professor

July 2023 - oct 2024

Avanthi Institute of Engineering and Technology

Cherukupally, Vizianagaram

Department of Artificial Intelligence and Machine Learning - DBMS, Formal Language and Automata Theory (FLAT), Software Project Management, Machine Learning

- Delivered engaging lectures and conduct practical sessions for courses including DBMS, Formal Language and Automata Theory (FLAT), Software Project Management, and Machine Learning to undergraduate students.
- Develop and revise course materials, assessments, and curriculum to meet academic standards and industry requirements.
- Mentor and guide students in academic projects, career planning, and personal development.
- Collaborate with faculty and administration on departmental initiatives and student-centered activities to enhance learning outcomes.
- Organize and facilitate Short Term Training Programmes (FDPs), workshops, seminars, and symposiums to enhance professional development and innovation in teaching methodologies.

Short Term Training Programmes / FDPs / Workshops Attended:

- 4 Day FDP on "Innovation in ML pedagogy" for the Department of CSE, Avanthi Institute of Engineering and Technology, 27 12-2023 to 29-12-2023.
- 6 Day FDP and workshop on "Cloud Infrastructure" in association with Brain O Vision, 21 08-2023 to 25-08-2023.

Teacher 2014 - 2018

Minerva Public School

Pedda Rushikonda, Vishakhapatnam

- Taught English and Computer Science subjects to secondary school students, focusing on curriculum delivery and student engagement.
- Designed lesson plans, conducted assessments, and provided constructive feedback to facilitate student learning and development.
- Organized extracurricular activities and participated in parent-teacher meetings to support holistic student growth and well-being.

ADMINISTRATIVE EXPERIENCE

Assistant Professor

Avanthi Institute of Engineering and Technology

July 2023 - Present Cherukupally, Vizianagaram

Department of Artificial Intelligence and Machine Learning - DBMS, Formal Language and Automata Theory (FLAT), Software Project Management, Machine Learning

- **TimeTable Coordinator**: Efficiently coordinate timetables and schedules for the Department of Computer Science Engineering, ensuring optimal allocation of resources and meeting program requirements.
- **Choice-Based**: Facilitate choice-based course selection processes, providing students with opportunities to customize their learning paths.
- **FeedBack Coordinator**: Serve as Feedback Coordinator, gathering and analyzing feedback from students and faculty to enhance program quality and effectiveness.
- Collaborate with faculty and administrative staff to streamline administrative processes and support academic operations.
- Experienced in handling NAAC accreditation processes and maintaining compliance with Autonomous status requirements.

Central Responsibilities:

• Class Incharge

PUBLICATIONS

- "Analysing and forecasting of stock index price applying machine learning techniques," International Journal of Science Engineering and Advanced Technology (IJSEAT), ISSN 2321-6905, Vol. 8, Issue 11, November-2020.
- "Exploring the Moral Conundrums and Data Privacy Challenges in Emerging Technologies: A Comprehensive Analysis," International Journal of Research and Analytical Reviews (IJRAR), E-ISSN: 2348-1269, P-ISSN: 2349-5138.

PERSONAL DETAILS

Gender: Female

Date of Birth: 24-02-1991

Marital Status: Married

Nationality: Indian

Linguistic Ability: English, Telugu

Address: 104 Area, Vizag

DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.