RESUME

Mr.M.Siva Kumar H.NO.5-11-75/A, Moulali HB Colony, Hyderabad-500040, Telangana State, India.

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Subject: Computer Science and Engineering, Information Technology.

Educational Qualifications

- M.Tech (Computer Science & Engineering) from Narayana Engineering and Technical Campus, JNTU Hyderabad in 2014 with 71%.
- **B.Tech (Information Technology)** from **Vishnu Sree Institute of Technology**, JNTU Hyderabad in 2012 with 63%.

Academic Experience

- Total 8 years of Experience in Teaching.
- Presently I am Ratified by JNTUH & working as an Assistant Professor in the Department, Information Technology, ACE Engineering College (UGC Autonomous) from April-2015 to till date.

Presently Doing

- Working as a member secretary in Board of Studies (BOS).
- **In-charge** of Time table.
- Assisting & Involving in planning and handling of university's annual curriculum of students pertaining to computer courses.
- **Instructing** basic computer courses to students and giving knowledge on the basic components of a computer, as well as their uses and applications.
- Developing detailed lesson plans for each class and implemented new programs,
- Working extensively with students by offering individual assistance as needed,
- Participating in curriculum planning decisions.
- Preparing assessments of student performances and assigned grades to completed work.
- Attending periodic seminars and conferences to remain updated on technology trends.

- Working with colleagues to update teaching modules.
- Working as Coordinator for JNTUH FFC (Fact-Finding Committee) from the department.
- Working as In-charge for NBA (Criteria-1 to Criteria-7) from the department.
- Any work assigned by Principal / Head of Department & Management from time to time.

Positions Held

- Assistant HOD Department of IT
- Department **Timetable** Coordinator
- **PIC(Parent Interaction Committee)** Coordinator
- Co-curricular committee coordinator
- Class in-charge.
- Anti Ragging Committee member
- Library Committee member
- Campus Admissions Coordinator
- SPOC (Single Point of Contact) for Microsoft Teams online teaching platform.
- Sports & Games committee coordinator

Subjects Taught

- Operating Systems.
- Programming for Problem Solving.
- Data Communication and Computer Networks.
- Computer Organization.
- Python Programming Language
- Computer Organization and Operating Systems.
- Principles of Compiler Construction.
- Object Oriented Analysis and Design.
- Information Security.
- Latex

Achievements:

- Got 100% pass percentage in operating systems subject in the Academic year 2020-21, results announced by JNTUH.
- Appreciated as a best class in-charge (Academic year 2019-2020).

Work Experience

- Worked as a coordinator for **National Level HACKTHON** conducted in 2020.
- Worked as a coordinator for AICTE Sponsored One week STTP on Block chain Technology.
- Worked as a coordinator for AICTE Sponsored Two week FDP on Quantum Computing.
- Worked as a coordinator for a two day workshop on "Future of Drone Technology And Its Application" in February 2020
- Sound knowledge of Information Technology workshop.
- Ability to supervise work for undergraduate students.
- Developed and supervised various laboratory activities for computer science courses.
- Evaluated department programs and participated in committees.
- Monitored department programs and associated activities.
- Analyzed student requirements and provided support as per requirement.
- Involved in framing Autonomous Course structure and Syllabus.

Other Experience

- Experience as **Examiner** for **Paper Evaluation** for B.Tech, courses autonomous colleges.
- Experience as **External Examiner (Observer)** for JNTU Hyderabad **Regular and Supplementary Examinations** B.Tech.
- Experience as **External Examiner** for Conducting the **Practical Examinations** B.Tech, courses of JNTU Hyderabad.
- Involved in managing all the academic matters like, Helping in preparing Examination Schedule, Guiding students projects, preparing Time Tables, Organizing Guest Lecturers, Seminars, Technical Fests, Workshops etc.

National & International Conferences Attended

 Participated in a Two Day AICTE Sponsored National Conference on "Engineering Applications of Artificial Intelligence" (NCEAAI 2022) held at ACE Engineering College, Hyderabad on 25th & 26th February 2022.

Personnel Information

Father's Name : M.Krishna

Date of Birth : 23-06-1989.

Sex : Male.

Marital Status : Married.

Permanent Address: H.No.10-264, Vengalrao Nagar,

Sathupally, Telangana, Pin: 507303.

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(M.Siva Kumar)