NEERATI LAVANYA
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Hyderabad
Mobile: +91 9704996583

Career Objective

Seeking an innovative and challenging opportunity that will utilize my educational skills while offering me opportunities for career advancement

Working experience

- Worked as an Assistant Professor of Computer Science & Engineering in CMR College of Engineering & Technology(Autonomous) from June 2013 to April 2018.
- Worked as an Teaching Assistant for UG under the guide Prof P.Preamchand of Computer Science & Engineering in OUCEfrom August 2018 to April 2020.
- Worked as a part-time trainer in Talentio institute from July 2018 to Jan 2020.

Achievements

- Have qualified **National Eligibility Test (NET) for Assistant Professor in Dec** – 2018.
- Have qualified **State Eligibility Test (SET)** – 2017 for Telangana states
- Have qualified **Faculty Eligibility Test (FET)** - 2013.
- Outstanding performance certificate in one week FDP on "Teaching Methodologies".
- Academic excellence award in the year 2010-2011.
- Academic excellence award in the year 2009-2010.
- Academic excellence award in the year 2008-2009.

Notable Contributions

1. Guided Two M.Tech., and Eight B.tech. (Degrees awarded) Students for Project work in the faculty of Computer Science and Engineering
2. Did many observer duties for recruitment and CMRCET exams
3. Organizing team member of Two day National Conference **'INFOSEC-2013 & 2014'**,

Workshops and Conferences

- Participated International Conference (**ICCCSAI 2017**) at Sree vidyanikethan college of engineering and technology , Tirupati.
- Attended Faculty Development Programs (**FDP**) conducted by NITW in association with ICT on "software testing methodologies and Algorithms".
- Participated in one day preconference work shop on "Computational Intellgence: Recent Trends" conducted by School of IT, JNTUH, Hyderabad.
- Participated in one week FDP on "Teaching Methodologies" conducted by CMRCET at Hyderabad.
- Participated in FDP on "Research Issues and Methodologies in Computer Science & Engineering" conducted by CMRCET at Hyderabad.
- Participated in one week FDP on "Research Proposals, Funding Agencies, Opportunities and Methodologies" conducted by CMRCET at Hyderabad.

Publications

1. "**A Smart microelectroneuro—Sensor multichannel emg for effective medical diagnosis**", Lavanya N published in International conference --World Congress Biosensors.
2. **"Protecting Patient Health Documents by Enhancing Security on Cloud**" N.Lavanya ,published in Journal of advanced Research in Dynamic & Control System, during Jan 2018.
3. "**Latent variate factorial principal component Analysis of microelectrode recording of subthalamic-nuclei neural signals with deep brain stimulator in Parkinson disease**" N.Lavanya, Published in International Journal of Bio Informatics, during jan 2018.
4. **"Robust And Secure Data Hiding In Image Using Biometric Technique",** N.Lavanya, Published in the Journal IJCSIT , during September 2012.

Subjects Handled

- Design & Analysis of Algorithms
- C Programming
- C++
- Data structures.
- Advanced Data Structures.

Technical Skills

Operating System	Windows XP/7/8, MS-DOS and Unix.
Languages	C, c++.
Database & Application Tools	SQL, UML, HTML, XML and Web services.

Academic Back-Ground

Course	From	Duration & percentage of Score achieved
PhD (Pursuing Full-Time) (Computer Science & Engineering)	**OSMANIA UNIVERSITY**	**2018---**
M. Tech. (Computer Science & Engineering)	Institute of Areonautical Engineering And Technology, JNTUH, Hyderabad	2010-2012 with **Distinction**
B. Tech. (Computer Science & Engineering)	Institute of Areonautical Engineering And Technology, JNTUH, Hyderabad	2006-2010 with **Distinction**
Intermediate	MVVM College, Begumpet.	2004 -2006 with 70.**1%**
SSC	Tagore's High School, Gandhinagar	2003 - 2004 with **79.1%**

Personal Skills

- Comprehensive problem solving abilities.
- Ability to deal with people diplomatically.
- Willingness to learn new technologies.
- Flexible and can work in a team.

Extra Curricular Activities

- Event organizer and other technical events in CMRCET.
- Class Representative in B.**Tech.**
- Actively involved in the accreditation process of **AICTE** ,**NAAC** and **UGC**
- Organized several workshops and seminars in **CMRCET**

Personal Details

Date of Birth	03 February 1989
Father name	N. Balaraju
Languages Known	English, Telugu, Hindi
Sex	Female
Marital Status	Married
Nationality	Indian
Hobbies	Playing caroms and watching TV
Current Address	H.No-398/1, RR Colony , Opp Railnilayam, Secunderabad-500071.

Declaration

I consider myself familiar with Computer Science & Information Technology aspects. I am also confident of my ability to work in a team.

I hereby declare that the information furnished above is true to the best of my knowledge.

Date   : 29-06-2018   **yours sincerely,**

Place : Hyderabad   **(N.Lavanya)**