

KONANKI SURENDRA,

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Objective : I seek a position, where I can exhibit both my ability and caliber. With my experience in the field of education and perseverance if given an opportunity to perform, I will perform to the best of my ability .

Highlights

Thirteen years of teaching experience in Engineering Colleges .

Six years of experience in IT industry

Education:

2008-2010: M.Tech. in CSE from (NIELIT) National Institute of Electronics and Information Technology an Autonomous Scientific Society Under Ministry Of Information Tech., Govt.Of India NewDelhi .

1998-2001 : B.Tech. in CSE from(NIELIT) National Institute Of Electronics and Information Technology New Delhi.

1999-2000 : Post Diploma in Computer Applications from NIELIT

1995-1998: Diploma in Electronics and Communications Engineering from Govt. Polytechnic College JNTU Anantapur,AP

1992-1994: Intermediate (10+2) M.P.C From Bapuji Jr.College ,Anantapur,AP

1991-1992: S.S.C from Govt. Boys High School , Rayadurg, AP

Professional Experience :

Teaching Field :

2022Sep to till date: Working as a Senior Asst Professor in ISME Sarjapur Campus , Bangalore for BCA & MCA Depts.

2020Nov to 2022Aug: Worked as an Asst.Professor in Alvas Institute Of Engineering and Technology (AIET),Moodbidri,Mangalore.

2015 June -2020Oct: Worked as an Associate Professor in Chaitanya Engineering College ,Vizag, Andhra Pradesh.

2010July-2015April: Worked as an Assistant Professor in Aurora Engineering College ,Hyderabad, Telangana.

2002 July-2008 June : Worked as a Database Administrator in Convergys Technologies Bangalore.

As an Assistant professor I am dealing subjects for the B.Tech, M.Tech. CSE, IT branches under JNTU ,VTU Syllabus. I also assisting them in their project works, seminars, lab works , conducting workshops on latest technologies to update knowledge of students on latest trends in the IT field. Giving assistance to students in attending Nptel courses , ATAL workshops and in getting placements in various MNCs ,attended FDP sessions conducted by various institutes to update my knowledge on latest technology, certified in Cloud Computing tech by NPTEL .Worked as NBA and NACC Coordinator and performed different criteria's .Attended workshop conducted by IIIT Allahabad.

Subjects Handled: 1.Database management systems 2.C++ 3.C&DS 4.Computer Networks

5. Software Testing Methodologies 6.E-Commerce 7. Data Warehousing and Mining 8.CAO

8. Operating Systems 9. OOPS thru JAVA 10. Artificial Intelligence and Neural Nets

11.Human Computer Interaction 12.Mobile Application Development 13.Distributed Systems

14.Embedded Systems and Applications 15.Compiler Design 16. Python Programming 17.Advanced

Computer Networks 18.Cryptography and Cyber Security 19.Project Management

20.Graphics and Multimedia 21.Design Patterns &UML 22.OOAD

Technical Skills:

Operating System : Windows NT/9x/2000/XP,MS-DOS, Unix Sun Solaris

Languages : SQL,PLSQL, C,C++,C#.net,VB.net,ASP.net ,Java Script

GUI :VB6.0

Databases :Oracle9i,10G ,RAC,DWH & DM

Networking &Hardware :CCNA, CCNP concepts., MCSE ,A+

Web technologies : Java programming (J2ee),HTML, XML

Software Testing : QTP, Win runner , Load Runner, Silk

Certifications : NPTEL Cloud Computing ELITE GOLD MEDAL,CCNA,CCNP,A+,MCSE

Training attended:

Attended Certification program On **MICROSOFT POWER BI** at SVCE Bangalore.

Attended one week Research Development Program on Problem Formulation , Publication, Proposal and Thesis Writing organized by IIIT Allahabad.

Attended joint FDP on Innovation and Design Thinking conducted by AICTE-VTU .

Attended FDP on Universal Human Values conducted by AICTE-VTU.

Attended FDP on Social Connect and Responsibilities conducted by AICTE-VTU .

Attended FDP on Applications of Mathematical Concepts in Data Analytics and Machine Learning using Python organized by Alvas Institute Of Eng. and Technology, Mangalore

Attended National Level Webinar on Data Warehousing conducted by RISE institute Ongole.

Attended International Level e-workshop on ANGULAR-JS organized by Saint College Of Engineering and Technology , Chirala in collaboration with Brain-O Vision Systems pvt lmtd.

Attended Webinar conducted by East West College Of Engineering ,Bangalore on Cryptographic Techniques in Information Security .

Attended Workshop on Android Applications at Gurunanak Institute Of Science and tech. Hyderabad.

Attended International Workshop on Internet Of Things conducted by NIELIT ,Lucknow .

Attended training on Python programming conducted by APSDC Andhra Pradesh.

Attended workshop on IOT conducted by JNTU Kakinada in Chaitanya Engineering College,Vizag.

Attended Workshop on Data Ware Housing and Mining conducted by Vignan Institute Of Science and Technology , Vishakapatnam ,Andhrapradesh.

Attended Workshop on Brain, Computation and Learning conducted by IISC Bangalore.

Participated in the webinar conducted by KUMARAGURU College of Technology, Coimbatore On Green Wireless Communication.

Technical Papers :

1. Published paper on "Fake Indian Currency Detection" in IJCRT journal ,ISSN :2320-2882 in the year 2021.

2. Published paper on "Enhancing Network Security through Software Defined Network" in IJAR SCT journal, ISSN: 2581-9429 in the year 2022.

3. Published paper on " A Study on Open source software" in IJCRT journal , ISSN: 2581-9429 in the year 2022.

(K.Surendra)

