Vanishri Sataraddi
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OBJECTIVE:

Achieve the best standards in the field of CSE/ISE in the educational sector through a continuous process of learning, innovation, integrity, determination and hard work with a view to contribute to the success of the educational institution.

ACADEMIC QUALIFICATION:

- **M.Tech in Computer-Science and Engineering with First Class in 2012 at R.V College of engineering Bangalore–Affiliated to VTU Belgaum.**

- **B.E in Information – Science and Engineering with First class in 2007 at BEC Basavakalyan, Affiliated to VTU Belgaum.**

TEACHING EXPERIENCE:

- 3.8 years of teaching experience as a Assistant Professor in **"RNS Institute of Technology Bangalore till date"**

- 1.5 years of teaching experience as a Assistant Professor in **"Vivekananda Institute of Technology Bangalore"**

- 4 years of teaching experience as a Assistant Professor in **"Global Academy of Technology Bangalore"**

INDUSTRY EXPERIENCE:

- 2 Years of software development experience in "**AksaTech Solutions" Bangalore**.

RESPONSABALITIES CARRIED:

- **CMS Coordinator (Course Management System) at Global Academy Of Technology Bangalore.**
- **Parent – Teacher communication Coordinator.**
- **Time-Table Preparation Coordinator.**

SUBJECTS HANDLED:

- Microcontroller and Embedded Systems.
- Microprocessor and Microcontroller.
- Software architecture and Design Patterns.
- Analog and Digital Electronics.
- Operating System.
- System Software.
- Information and Network Security.
- Software Testing.
- Software Architecture.

- Programming the Web.
- Software Engineering.
- Object Oriented Modeling and Design.
- Web 2.0 and Rich Internet Applications.

LABS HANDLED:
- Microcontroller and Embedded Systems Lab.
- Analog and Digital Electronics Lab.
- Microprocessor and Microcontroller Lab.
- System Software and Operating System Lab.
- Software Testing Lab.
- Programming the Web Lab.

INDUSTRY PROJECT DETAILS:

PROJECT   : Consignment Tracking and Billing System (CTBS+)
Role   : Application Developer.
Team Size   : 8
Environment   : J2EE, Struts, Hibernate, MySQL1.2.7, Eclipse,
App Server   : Tomcat

Description:
Project CTBS+: CTBS+ (Consignment Tracking and Billing System) is the replacement of existing solution of CTBS (Domestic Operations) and ITBS (International Operations). The new JAVA based system is based on Struts, Hibernate framework and is developed in JDK. JSP, Json, tomcat server and the other components being used in the development. Application serves different purposes of end users like consignment booking, manifesting (IN & OUT), dispatch receive, delivery and RTO. And also the data will be synchronized between the branch and central server which will help the customers to track their shipments.

PAPER PRESENTED:
- Submitted paper on "Buffer Sizing in 802.11 Networks" at "National Conference on Thrust Areas in Engineering" – 2012 Global Academy of Technology Bangalore
- Attended National Conference on Computing, Communication and Technologies RVCE.

PERSONAL SKILLS:

- Willingness to learn new Technologies.
- Ability to deal with people diplomatically.
- Comprehensive problem solving abilities.
- Manage time efficiently.

PERSONAL PROFILE:

Languages known : English, Hindi, Kannada.
Nationality   : Indian
Address   : "Dhaneshwari Paradise Apartments"
                         Flat No 207, First Floor,
                         Jaisingh Layout, BEML 5th stage,
                         Near Manipal College Of Nursing,
                         Halagevaderhalli, Rajarajeshwari Nagar
                         Bangalore – 560098