NAYANA YADAV M

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Career objective:

To have a career at a highly reputed and eminent educational institute and to gain exceptional career move ahead through long efforts and performance regularity.

Personal profile:

- Disciplined and dedicated.
- Reliable and dependable in meeting objectives hard-working.
- Excellent interpersonal skills good communicator, high integrity.
- Efficient, smart, reliable, hardworking, fast learner.
- Effective communication and interpersonal skills. :.

Employment History:

• **Designation** : Lecturer (June 2009 – August 2010)

Institution Name : Karnataka Polytechnic Mangalore

Subjects Handled: Database Management, C and Data Structures,

Microprocessor, Operating system and System Software,

Basics of Computers

• **Designation** : Lecturer (August 2010 – September 2010)

Institution Name : Shree Devi College of BCA, Mangalore

Subjects Handled: C Programming, C++

Designation : Assistant Professor (September 2010 – May 2017)

Institution Name: Shree Devi Institute of Technology, Mangalore

Subjects Handled: C Programming, UNIX and Shell Programming, Operating

System, Advanced Computer Architecture, Data

structures, Information and Network Security, Multimedia

communication.

• **Designation** : Assistant Professor (July 2017-December 2017)

Institution Name : Yenepoya Institute of Technology, Thodar, Moodabidri

Subjects Handled: Data Structures and Applications, Object Oriented Modeling

and Design

• **Designation** : Assistant Professor (February 2018-Till Date)

Institution Name: Shree Devi Institute of Technology, Mangalore

: Programming in C and Data Structures, Big Data Analytics,

:Software Testing, Web Technology, Object Oriented Modeling and

Subjects Handled Design

Academic Qualifications:

Diploma in Computer Science and Engineering First Class 72%

Karnataka Polytechnic Mangalore-2006

Bachelor of Engineering in Computer Science and Engineering First Class 67%

NMAMIT, Nitte (under VTU, Belgaum) -2009

Master of Technology in Computer Science and Engineering First Class 67%

NMAMIT, Nitte (under VTU, Belgaum)-2014

Projects and Work Done:

 M.Tech Project : "Routing Strategies for Smart City Applications Based On Intelligent Clubbing Of Multi Parameters"

Language Used : Java with Netbeans

Project Description: This work presents a simple but yet efficient network discovery and

as well as an intelligent metric for route selection in smart

environments that combines several parameters through the use

of fuzzy logic and virtual Backbone based routing.

• BE Project : "Online News Editing and Broadcasting"

Language Used : ASP.net

Project Description: This project served as an online store for information pertaining to

the project details, status of the project, performance evaluation

Extra co-curricular activities:

- Presented a paper titled "Routing Strategies for Smart City Applications Based On Intelligent Clubbing Of Multi Parameters" in two day National Conference on "Multimedia Technology and Communication" in Malnad College of Engineering, Hassan.
- Attended a three day workshop on "Web Application Development using J2EE Framework" conducted by Infosys Limited, Mangalore.
- Attended a one day workshop on "Research Methodologies" held at NMAMIT, Nitte.
- Attended a four day workshop on "Introduction to Therapeutic Counseling for Engineering Teachers" held at NMAMIT, Nitte

Paper Publication:

• Published a paper entitled "Routing Strategies for Smart City Applications Based on Intelligent Clubbing of Multi Parameters" in (IJIRCCE) International Journal of Innovative Research in Computer and Communication Engineering, Volume 2, Issue 7, July 2014.

Personal Details:

Date of Birth : 26-06-1985 Nationality : Indian

Address : D No 6-5, B-11th Cross

Kodical, Mangalore-575006

Nayana Yadav M