YASHASWINI B.M

E-Mail: **yashu.giri2008@gmail.com** Mobile: **9980801231**

LinkedIn Profile: in.linkedin.com/pub/yashaswini-b-m/78/345/788

Objective: Seeking a career to share my knowledge and experience with students and gain more experience into the education and teaching field.

Professional Experience Summary:
13 years of teaching experience in computer science department which includes-

Employment History:

Period	Company	Designation
Mar 2006-Dec 2011	Don Bosco Institute of Technology	Lecturer
July 2014-Sep 2021	Don Bosco Institute of Technology	Assistant Professor
Sep 2021- Oct 2023	Dayananda Sagar College of Engg	Assistant Professor
Oct 2023-Aug 2025	JAIN(Deemed to be)University	Assistant Professor
Aug 2025-Till date	BMS College of Engg	Assistant Professor

Subject Handled:

- Unix Shell Programming.
- Unix System Programming.
- Analysis and Design of Algorithms.
- System Software.
- Object Oriented Modeling and Design.
- Data Structures and Applications
- Programming in C
- Database Management System
- Machine Learning
- Object oriented concepts
- Discrete mathematical structures
- Python Programming
- Automata Theory

Trainings & Certificates:

- Undergone training in Ematrix, Bangalore on J2EE
- Completed a workshop on **"High Impact Teaching Skills"** Attested by Dale Carnegie & Associates, Inc.Trainer & Wipro.
- Mission10X Certificate in Teaching and Learning is awarded by WIPRO
- Mission10X Learning Approach Practitioners Certificate is awarded by WIPRO.

Educational Qualification:

Pursuing PhD in Machine learning domain in RV college of Engineering research centre, under VTU

M.Tech in Computer Network Engineering at Alpha College of Engineering, Bangalore with 74%.

BE in Information Science and Engineering, from East West Institute of Technology, Bangalore Affiliated to Visveswaraya Technological University, in 2005, with 72%.

Technical Skills:

Programming Language	**:** C, C++, java,Python
Operating System	**:** Linux, Windows
Script	**:** Perl,shell
Software Tools	**:** MS Visual studio 2006

Achievements:

Faculty Development / QIP **:**

1.FDP on Image Processing (2014-2015)
2.FDP on Web Technologies (2014-2015)
3.Two week ISTE STTP on Introduction to design of algorithm (2014-2015)
4.FDP on ANDROID
5.FDP on Phython,Latex and NS2
6. FDP on" Image and video processing techniques using Python Programming"
7.AI & Cloud: Workshop on responsive AI in the cloud: Leveraging Generative power in the Cloud under TechSaksham
8 FDP on Industry-Driven AI: From Foundations to Real-World Deployment.
9. Workshop on "Sensitization of NBA Process"

Papers Published :

1.Logistic Regression Analysis of breast cancer tumor using Python IDE (2017-18)

2. Survey on frame works for big data analytics(2016-17)

3.Plant disease detection using Machine Learning(2020-21)

4. Published paper on "Feature Fusing with Vortex Based Classification of Sentiment Analysis using Multimodal Data" in the Journal of IEEE Springer.

Roles and Responsibilites:

- Worked as NBA coordinator.
- Actively involved as a team member in all departmental activities.

Personal Details:

Date of Birth **:** 08/11/1983

Residential Address **:**3rd floor Nithya Homes,opp to Brigade Komarla Apartment,Chikkalsandra, Bangalore - 560085.

Languages Known **:** English, Hindi and Kannada.

Signature

(Yashaswini B.M)