

BINDU H G

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OBJECTIVE:

Seeking for position in the teaching line to share my knowledge for the growth of the students as well as the organization.

ACADEMIC QUALIFICATIONS:

Course	Name of Institution	Year of Passing	Percentage/ CGPA
M.Tech (Computer Science and Engineering)	Rajeev Institute of Technology, Hassan, Karnataka (Affiliated to Visweswaraya Technological University, Belgaum)	2017	76%
B.E. (Information Science and Engineering)	Malnad College of Engineering, Hassan, Karnataka (Affiliated to Visweswaraya Technological University, Belgaum)	2011	8.08
PUC	St. Philomena's Composite PU Collage, Hassan, Karnataka	2007	67.83%
SSLC	St. Philomena's Girls High School Hassan, Karnataka	2005	89.28%

TECHNICAL SKILLS: c, Data structure, Java, Web Programming, Software Engineering

PERSONALITY TRAITS:

- Have a quality for adopting to new concepts of studies as well as responsibilities.
- Able to achieve immediate and long term goals.
- Understand student's needs.
- Can create a comfortable learning environment.

EXPERIENCE:

Worked as Lecturer at Rajeev Institute of Technology, Hassan, and Karnataka from 2011 to 2015 with 4 year working experience.

Working as Asst. Professor in Malnad college of Engineering from 2025-2026 with 1 year experience.

During the said period, I was teaching Web Programming, Software Engineering Java, Data structures, C/C++ for UG Students.

ACADEMIC PROJECT DETAILS:

PROJECT

M.Tech : Image Intensification by Entropy Maximization and quantization
Resolution up Conversion.

TOOL USED : MATLAB

SYNOPSIS : In this a new contrast enhancement algorithm of tone-preserving entropy maximization is used .Its design objective is to present the maximal amount of information content in the enhanced image, or being optimal in an information theoretical sense, while preventing the loss of tone continuity. It results in superior visual quality obtained by the new image enhancement algorithm. The design implementation is done using Mat lab.

I have completed both NPTEL course and FDP on “Cloud Computing and Distribution system” with Elite score.

And also I also completed 6 days National Level Faculty Development Program (FDP) on “Explainable AI and MLOps with AWS, One Week FDP on Generative & Agentic AI organized by SVNIT (NIT Surat),

PERSONAL INFORMATION:

Name	Bindu H G
Husband's Name	Suryanarayana N
Date of Birth	June 10, 1989
Nationality	Indian
Religion	Hindu
Languages known	English, Hindi, Kannada
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