## HAMSALATHA J, MTech (PhD)

Dedicated and dynamic **Assistant Professor** with over 12 years of experience in **Computer Science**, specializing in innovative teaching methodologies, academic leadership, and impactful research contributions. Passionate about fostering student growth and contributing to cutting-edge research in **Artificial Intelligence** and **Data Science**.

## **Education**

- Ph.D. in Computer Science (Pursuing)
  - o Completed coursework at SSAHE Tumkur.
- M.Tech in Computer Science
  - o First Class, SJCIT College, Chickballapur (2011).
- B.E. in Computer Science
  - o GVIT College, K.G.F. (2007).

## **Professional Experience**

- Assistant Professor, Department of ISE
  - SJCIT Chikballapur (Aug 2024 Present)
- Assistant Professor & Department Coordinator
  Bengaluru North University PG Department (Jan 2023 Aug 2024)
- Assistant Professor

East Point College of Engineering, Bengaluru (Apr 2022 – Jan 2023)

- Assistant Professor
  - Dr. T. Thimmaiah Institute of Technology, KGF (Feb 2013 Mar 2022)
- Lecturer
  - C. Byregowda Institute of Technology, Kolar (Feb 2011 Dec 2012)

## **Strengths and Skills**

- Currently pursuing an **Advanced Certification in Artificial Intelligence and Data Science** *CCE, IIT Madras & Intellipaat.*
- Proficient in delivering complex technical concepts clearly and concisely.
- Expertise in Automata Theory, DBMS, Data Structures, and Design & Analysis of Algorithms, with consistent positive feedback.
- Strong knowledge of emerging IT technologies and trends.
- Effective communicator with excellent teamwork abilities.
- Proven ability to manage academic responsibilities and achieve timely completion of curriculum goals.