

Name- Deepa Bhangi

Designation- Assistant professor

Experience (Teaching and Industry)

RNSIT (22-09-2025 - till date)

K S School of Engineering and management (1st Sept 2022 to 21st Sept 2025)

GTTC, Koppal (19th April 2021 to 17th June 2022)

K S School of Engineering and management (3rd Aug 2018 to 30th June 2020)

Malnad College of Engineering (19th Aug 2013 to 12th Dec 2015)

Qualifications

B.E. from SJBIT, Chitradurga

M.Tech. from VTU, Belagavi

Specialization (Academics)

VLSI Design and Embedded Systems

Specialization (Research)

Artificial Intelligence and Machine learning

Publications

- Deepa R Bhangi, Dr. Shreedhar A Joshi, **“Optimised Brain Tumor Detection Using texture-based features and deep learning Algorithm”**, Journal of Neonatal Surgery.
- Deepa R. Bhangi, Swati Sarkar, Bhargavi Vijendra Sangam, **“IoT Based Smart Warehouse Monitoring System,”** *International Journal of Engineering Applied Sciences and Technology*, Vol. 09, Issue 01, 2024, pp. 88-92.
- Bhargavi Vijendra Sangam, Deepa R. Bhangi, Swati Sarkar, **“Smart Stick for Visually Impaired People,”** *International Journal of Current Engineering and Scientific Research (Ijcesr)*, Vol. 12, Issue 4, 2025.

Patents:

- **Title:** IOT and Solar Based Charging Station for Electric Vehicle
- **Design No:** 451161-001

Awards Received

Nil