



Kammavari Sangham (R) 1952, K.S.Group of Institutions

K.S INSTITUTE OF TECHNOLOGY

KSIT
K S INSTITUTE OF TECHNOLOGY

(Affiliated to VTU, Belagavi & Approved by AICTE, New Delhi, Accredited by **NAAC** & **IEI**)

CONSULTANCY OFFERED BY KSIT TO THE INDUSTRY

In addition to their academic track record, our faculty members come with rich industrial and research backgrounds. This makes different companies engage our faculty as technology consultants and subject matter experts (SMEs). In the last few years, we have offered consultancy services to Paytm, Tata Elxsi, Upgrad, Acsia and many startups. The domains where our expertise has been sought by the industry includes Security and Networking, Video and Image processing, AI/ML, Embedded Systems, Data Analytics, Autonomous Driving and IoT.

- 1. Tata Elxsi:** The work is in the OTT space. Our contribution is in helping improve the quality of video and overall experience of end users.
- 2. Acsia:** The area of work is automotive systems and autonomous driving. Our contributions were in building optimized embedded code and in building prototypes for autonomous driving solutions.
- 3. Mitara Consulting Services:** Our contribution was in conducting specialized training programs for industry professionals to help them write better code.
- 4. Various startups:** The areas of work have been related to medical imaging and autonomous driving. Our contributions have been in novel pre-processing of images for them to become better inputs for AI/ML systems built for computer vision.