## **Literature Survey**

S.no	Paper Title	Year of publication	Journal or Conferenc ename	Authors	Theme of the Paper	Inference
2.	Drowning DetectionSystem using LRCN Approach	2022	Convergenc e in Technology Mumbai, India	Shardul Sanjay Chavan, Sanket Tukaram Dhake, Shubham Virendra Jadhav, Prof. Johnson Mathew	Drowning detection using	Understanding Approach of drowning using LRCN.
3.	A novel drowning detection methodfor safety of swimmers	2018	Proceedings of the National Power Systems Conference (NPSC) - 2018, December 14- 16, NIT Tiruchirappall i,India	Ajil Roy, Dr. K Srinivasan National Institute of Technology Tiruchirappall i, India	Drowning detection for safety of swimmers	Understanding the safety measures provided by drowning detection
4.	An automatic drowning detection surveillance systemfor challenging outdoor pool environments	2003	Computer Vision, 2003. Proceedings .Ninth IEEE Internation al Conference.	A.H. Kam J.Wang	Automatic drowning detection surveillance system	Understanding Automatic drowning detection.
4.	Automated drowning detection and security in swimming pool	2017	Internation alResearch Journal of Engineerin gand Technology (IRJET)	A KANCHANA, KAVYA G.R, KAVITHA C, SOUMYASHRE E V, SALILA HEGDE	Security in Drowning detection	Understanding the security measures provided by drowning detection.