**Keyword List**

**Note:**

Please search these keywords in both upper- and lower-case format. The keywords should capture all variations. For example, the word robot should capture, robotic, irobot, and robots. The only exceptions are the following:

For keywords that refer to abbreviations, please only search them in upper case and without any pre or post fixes. (AI, GAN, GPT, LLM, LSTM, ML, NLP, SVR, VAE, XAI)

For keywords that have more than one word, please capture them both with a space and a dash. For example, both machine-learning and machine learning needs to be captured.

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| AI |
| Algorithm |
| AlphaFold |
| Artificial Intelligence |
| Artificial Intelligent |
| Artificial Reality |
| Augmented Reality |
| Automated Car |
| Automatic Car |
| Automatic Classification |
| Automatic Machine |
| Automatic System |
| Automatic Technology |
| Automatic Vehicle |
| Autonomous Car |
| Autonomous Vehicle |
| Bard |
| Bayesian Belief Network |
| Bayesian Modeling |
| Bayesian Modelling |
| Bayesian Network |
| Bing Chat |
| Chat bot |
| Chatbot |
| ChatGPT |
| Claude |
| Cognitive Computing |
| Collaborative System |
| Computational Neuroscience |
| Computer Vision |
| Connected Automated Vehicle |
| ControlNet |
| Copilot |
| Crowdsourcing and Human Computation |
| DALL-E |
| Decision Tree |
| Deep Learning |
| Diffusion Model |
| Driverless Car |
| Driverless Vehicle |
| Evolutionary Computation |
| Face Recognition |
| Facial Recognition |
| Fuzzy logic |
| Fuzzy Test |
| GAN |
| Gemini |
| Generative Adversarial Network |
| Generative pre-trained Transformer |
| Gesture Recognition |
| GPT |
| Holographic Display |
| Image Alignment |
| Image Grammar |
| Image Matching |
| Image Recognition |
| Intelligent Control |
| Intelligent system |
| Jasper |
| Knowledge Representation and Reasoning |
| Large Language Model |
| Layered Control System |
| Learning System |
| LLaMA |
| LLM |
| Logic Theorist  Long Short-term Memory |
| LSTM |
| Machine Intelligence |
| Machine Learning |
| MakerSuite |
| Mixed Reality |
| ML |
| Natural Language |
| Natural Language Processing |
| Neural Network |
| Neuro-linguistic Programing |
| Neurolinguistic Programing |
| Neuromorphic Computing |
| NLP |
| Object Detection |
| Optimal Search |
| PaLM API |
| Pattern Analysis |
| Perplexity.ai |
| Physical Symbol System |
| Prompt learning |
| Random Forest |
| Reinforcement Learning |
| Rerank |
| Robot |
| Self drive |
| Self driving |
| Sensor Data Fusion |
| Sensor Network |
| Sentiment Analysis |
| Smart Glasses |
| Speech Recognition |
| Stable Diffusion |
| Statistical Learning |
| Stochastic Systems |
| Supervised Learning |
| Support Vector Machine |
| SVR |
| Swarm Intelligence |
| Symbolic Error Analysis |
| Symbolic Reasoning |
| Systems and Control Theory |
| Text processing |
| Text to Image |
| Transfer Learning |
| Unmanned Aerial Vehicle |
| Unmanned Aircraft System |
| Unsupervised Learning |
| VAE |
| Variational Autoencoder |
| Virtual agent |
| Virtual Assistant |
| Virtual Reality |
| Voice Recognition |
| XAI |