

Bonus Download: AI Tools of the Trade

These AI tools are offered as notable options, not endorsements. Use this list as a practical starting point and evaluate any technology against your production needs, budget, data policies and security requirements.

General AI Assistant

ChatGPT chatgpt.com

Microsoft Copilot copilot.microsoft.com

Google Gemini gemini.google.com

Claude claude.ai

Quoting and Estimating

Paperless Parts (Wingman AI) paperlessparts.com

Machine Research machineresearch.com

aPriori apriori.com

Computer Vision Inspection

Cognex cognex.com

Keyence keyence.com

Landing AI landing.ai

Predictive Maintenance

MachineMetrics machinemetrics.com

Augury augury.com

Siemens Senseye senseye.io

Design and Simulation

SMI Advanced Spring Design (ASD7) smihq.org/go/asd7

Ansys ansys.com

Altair altair.com

Autodesk Fusion autodesk.com/products/fusion-360

Planning and Scheduling

PlanetTogether APS planettogether.com

Siemens Opcenter APS plm.sw.siemens.com

DELMIAWorks delmiaworks.com