- ML dataset generation
  - o Raw video processing, segmentation, enhancement, evaluation for semi-synth data
  - o Realistic generation of labeled synthetic images
  - o Dataset management and tooling
- ML Training
  - o Image quality assessment network for training data evaluation
  - o Bounding box generation network for training data evaluation
  - o Image classifier network for industrial part recognition
  - o Optical character recognition system
- Integrating with existing SaaS architecture in Azure's cloud
- Performance charting and analysis