



PI TECH IN THE INSURANCE

ML SERVICES INDUSTRY

- Data pre-processing using [ADVIT](#)
 - Process Automation of Data Intake
 - Standardize data
 - Data mapping tool for ML/DL data preparation
 - Improve data quality by detecting gaps in incoming data
 - Data labeling, data upscaling & data augmentation
 - Real-time statistical distribution of the data
 - Data security & Encoding
- Computer Vision application & Model Licensing
 - Image Analytics
 - Vehicle damage detection & repair cost analysis
 - Life insurance photo analytics to provide instant quotes based on age, BMI, etc.
 - Facial recognition, sentiment analysis on submitted claims application.
 - Automated claim processing
 - Text Recognition for automated form filling
 - Customer Satisfaction
 - Insurance recommendation - Providing the right set of products/services that meets customer requirements
 - Tapping into the potential customers at the right time
 - Chatbots for customer service
 - Personalized offers
 - Property Analysis
 - Track property modifications
 - Fraud detection
 - Finding hidden/implicit correlations in data.
 - Prevent Data breaching - Eliminating the time lag in the verification of documents
 - Pattern Recognition - Track of the customer's claims and validity
 - Connected Claims Processing
 - Vehicle claims and personal claims combined
 - Data Licensing
 - Annotated car damage data

PI TECH SERVICE FEATURES

- Automated ML model selection services using [CLARITY](#)
- Continuous model evaluation
- Automated evaluation matrix identification for the models

Core competence

- Data science, Machine Learning & Deep Learning Modeling services
- End-to-end AI Applications development capabilities
 - ML Application development
 - Computer Vision Application development
 - NLP Application Development

Pi Tech Services

- [Data-labeling services](#)
- [Custom AI Application](#)
- [Chatbot services](#)
- ML Model development, optimization & deployment services
- Micro-architecture services
- Cloud deployment services
- [AI Staffing Services](#)

Why Pi Tech?

- Cost-Effective (Reduce cost by 2x, Zero start-up cost)
- A dedicated & highly talented Data Science team comprising of 20+ members
- State-of-the art AI Infrastructure
- Bright delivery record as per the industry standards
- Leadership team holds over 25+ years of industry experience in total

Contact Information

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