

# Payten Al: Experience In Transforming Support From Reactive To Predictive Service

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**Payten** 

#### Main topics

- 1. Experience in the Utilization and Application of AI/ML
- 2. Overview of the Key Segments in the Implementation Process

#### Why Artificial Intelligence?

- Defining targets:
  - 1. Accelerated Knowledge and Experience Transfer
  - 2. Improved Speed of Customer Support Response
  - 3. Enhanced Control and Management of the Support Process
- **✓** Solution: Chatbot Assistant available 24/7

Experience

Testing, Analyzing, **POS Dev Monitoring Expert's Opinion Call Center Transform and** Data LLM Chatbot **Format Data** Verification **Help Desk POS Repair** Queries **Service** 

Verification

Data Collection

Compiling

**Prompt Engineering** 

"I am very satisfied with the Chatbot"

"As a new employee I found Chatbot platform very helpful and reliable, especially in the night shifts"

"I am submitting a complaint, the chatbot does not always provide an answer to the question asked" "It was great experience using SolverOne chatbot"

"It's good, but we need to work on expanding its knowledge base"

#### Key Segments in the Implementation Process

- ✓ Intensive Testing Process
- ✓ Documentation Updates: Feedback Loop \*\*(adjusting or reformatting documentation if necessary)
- ✓ Verification: Expert's Opinion

IMPLEMENTATION PHASE

POST-IMPLEMENTATION PHASE

- ✓ Periodic Statistics and Performance Analysis
- ✓ Continuous Monitoring and Optimization Process
- ✓ Internal Knowledge Base Update

#### Next Steps

#### 1. Call Center

- Further Performance Analysis and Knowledge Base Enhancement
- Identification and Implementation of Personalized Opportunities

#### 2. E-commerce & other Integrations

#### Benefits

- Improved Efficiency and Reduced Wait Times
- 24/7 Availability
- Enhanced Knowledge Transfer to the New Employee
- Focused on Specific Knowledge Base
- Multilingual Support
- Opportunities for Further Improvements and Scalability



