#### Research

## 1. Identify Key Competitors:

Several companies specialize in AI-driven customer service solutions:

• Salesforce: Offers AI products like Agentforce, which has significantly impacted their performance with numerous deals closed shortly after its release.

<u>Investors</u>

• **NICE Ltd.:** Provides the CXone platform, integrating AI to enhance customer experience and operational efficiency.

**Wikipedia** 

• **Pegasystems:** Features the Pega Platform with AI capabilities for customer engagement and process automation.

**Wikipedia** 

• Amelia (formerly IPsoft): Develops the Amelia Conversational AI platform for automating customer support experiences.

**Wikipedia** 

• **Yellow.ai:** Provides an AI platform for automating customer support across multiple channels and languages.

**Wikipedia** 

## 2. Analyze Competitor Offerings:

Examine each company's products to understand their features:

• Salesforce's Agentforce: Integrates AI into customer service, contributing to significant revenue growth.

**Investors** 

• **NICE's CXone:** Offers a comprehensive suite for customer experience management, incorporating AI for enhanced service delivery.

Wikipedia

• **Pegasystems' Pega Platform:** Utilizes AI for customer engagement and digital process automation, supporting various cloud platforms.

<u>Wikipedia</u>

• Amelia's Conversational AI: Provides a platform for building and deploying virtual agents to handle diverse business functions.

**Wikipedia** 

Yellow.ai's Automation Platform: Supports over 135 languages across more than 35 channels, focusing on customer service automation.
 Wikipedia

### 3. Explore Industry Resources:

Consult industry analyses and comparisons to gain insights:

Zendesk's List of AI Customer Service Software: Provides an overview of top AI
customer service solutions, highlighting their importance in enhancing customer
experience.

Zendesk

- Help Scout's AI Customer Support Software Guide: Offers a comprehensive guide to
  AI tools for customer support, detailing their features and benefits.
   Help Scout
- **Sprinklr's AI Tools for Customer Service:** Discusses various AI tools available for customer service, focusing on their capabilities and applications.

  <u>Sprinklr</u>

#### 4. Leverage Academic Research:

Review academic papers for in-depth analyses:

• "Ask Me Anything": How Comcast Uses LLMs to Assist Agents in Real Time: Explores the implementation of large language models in customer service to enhance agent efficiency.

<u>arXiv</u>

• A System for Human-AI Collaboration for Online Customer Support: Discusses a system where human agents collaborate with AI in real-time to address customer queries. arXiv

#### **5. Monitor Industry News:**

Stay updated on recent developments:

- Travel Agents' Chatty AI Call-Handlers: Highlights the adoption of AI agents in the travel industry, handling thousands of inquiries and bookings.
  - The Times
- The Secret Weapon Helping Businesses Get Results From AI: Humans: Discusses the integration of human intelligence with AI tools to enhance customer service outcomes.

The Wall Street Journal

#### 6. Evaluate Market Positioning:

Assess how these companies position their AI customer service solutions:

- **Target Audience:** Identify whether they focus on specific industries or offer generalized solutions.
- **Pricing Models:** Understand their pricing strategies, such as subscription-based, usage-based, or tiered plans.
- Unique Selling Propositions (USPs): Determine the features or capabilities they emphasize to differentiate themselves.

## 7. Identify Market Gaps:

Based on your analysis, pinpoint areas where existing solutions may fall short:

- Customization: Is there a demand for more tailored solutions to specific business needs?
- **Integration:** Do current offerings integrate seamlessly with various customer databases and communication channels?
- **User Experience:** Are there opportunities to enhance the user interface for customer service representatives?

# **Interviews**



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