

Silicon Valley Immersion Program

Round 2 Submission

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Comprehensive Phygital Strategy:

Welcome to our strategy presentation on enhancing the shopping experience. As customer expectations evolve, we aim to seamlessly integrate physical and digital shopping experiences across the extensive product range.

Objectives:

1. Personalized Shopping Experience:

<u>Solution</u>: Implement machine learning algorithms to analyze customer data for personalized recommendations and loyalty programs with targeted offers.

Expected Outcome: Increased customer satisfaction and repeat purchases.

2. **Seamless Integration:**

<u>Solution</u>: Develop a unified mobile app with geolocation services for in-store navigation and personalized deals.

Expected Outcome: Smooth transition between online and offline shopping experiences, enhancing convenience.

3. Enhanced Customer Engagement:

<u>Solution</u>: Integrate AR/VR for virtual try-ons and immersive product displays, and AI chatbots for personalized customer service.

Expected Outcome: Increased customer interaction and satisfaction, leading to higher sales.

<u>Implementation Plan & Business Impact:</u>

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Phase 1: Discovery and Planning: Market research, system assessment, goal setting.

Phase 2: Data Integration and Personalization: Data collection systems, machine learning model development.

Phase 3: Technology Adoption: Pilot AR/VR and AI in select stores, gather feedback.

Phase 4: Full-Scale Deployment: Roll out features across all stores, launch marketing campaigns.

<u>Phase 5: Monitoring and Optimization:</u>Continuous performance monitoring, optimization based on feedback.

Business Impact:

<u>Cost-Benefit Analysis</u>: Projected ROI from improved engagement and increased sales.

Broader Impact: Differentiation in the market, increased brand loyalty, potential market expansion.

<u>Long-Term Vision:</u> Scalability: Solutions designed to evolve with technology and customer expectations. <u>Sustainability:</u> Eco-friendly initiatives, energy-efficient technologies.

<u>Summary</u>



Strategy:

- Personalized Shopping Experience: Integrate data from various sources to offer tailored recommendations and services. Implement AI for personalized promotions and services based on customer behavior.
- <u>Seamless Integration:</u> Develop unified customer profiles and ensure a consistent experience across physical stores and digital platforms using IoT and cloud technologies.
- Enhanced Customer Engagement: Utilize AR, VR, and interactive displays in-store, along with mobile apps for personalized navigation and engagement, enhancing overall customer interaction and satisfaction.

<u>Implementation and Expected Benefits:</u>

- Implementation Plan: Begin with pilot testing in select stores, train staff on new technologies, and continuously optimize phygital initiatives based on feedback.
- Expected Benefits: Anticipate improved customer satisfaction and loyalty through personalized experiences, increased sales from AI-driven recommendations, and enhanced operational efficiency with streamlined data integration.

GitHub Repo: https://github.com/SiddharthxsrivastavA/SVIP-Round2-Phygital-Commerce