# **Embedded Analytics Solution**

#### **Core Solutions:**

- Analytics integration within client applications
- White-labeled dashboards and reporting
- Custom visualization components
- User permission management
- Seamless UI/UX integration

### Real Industry Use Cases:

#### 1. SaaS Platforms

- Use Case: Customer success metrics embedded within SaaS admin panels
- Example: A project management software company embeds sprint performance analytics directly into their platform, allowing project managers to monitor team velocity, burndown charts, and resource allocation without leaving their workflow.
- Value Proposition: Increases platform stickiness and reduces churn by making analytics a core feature rather than an export/import process.

#### 2. E-commerce Platforms

- Use Case: Seller dashboards with integrated performance metrics
- **Example:** A multi-vendor marketplace embeds storefront analytics for individual sellers, providing them with conversion rates, customer journey insights, and inventory optimization suggestions.
- Value Proposition: Empowers sellers with actionable data while maintaining platform consistency and branding.

### 3. Healthcare Management Systems

Use Case: Provider performance metrics and patient outcome tracking

- Example: A healthcare management platform embeds clinical KPIs and operational metrics for administrators, allowing real-time monitoring of department efficiency, patient satisfaction, and treatment outcomes.
- Value Proposition: Enables data-driven decision making while maintaining
  HIPAA compliance and secure data handling.

#### 4. Financial Service Platforms

- Use Case: Client portfolio performance and risk assessment
- Example: A wealth management platform embeds portfolio analytics for advisors to share with clients, showing asset allocation, historical performance, and risk exposure in a branded interface.
- Value Proposition: Enhances client relationships through transparency while maintaining the firm's professional appearance.

### 5. Educational Technology

- o **Use Case:** Student progress monitoring and curriculum effectiveness
- Example: A learning management system embeds analytics for educators showing student engagement, assessment results, and learning path progression within their teaching interface.
- Value Proposition: Enables personalized instruction without requiring educators to learn separate analytics tools.

### 6. Manufacturing & Supply Chain

- Use Case: Operational efficiency and quality control metrics
- Example: A manufacturing execution system embeds real-time production analytics, allowing floor managers to monitor machine utilization, defect rates, and supply chain status.
- Value Proposition: Reduces reaction time to production issues while keeping operators within their familiar software environment.

#### Ideal Customer Profile:

- Software companies looking to enhance product offerings without building analytics in-house
- Enterprises with customer/partner portals requiring personalized analytics
- Organizations with internal applications needing integrated data visualization
- Digital platforms seeking competitive advantage through enhanced user insights

## Implementation Considerations:

- Single sign-on (SSO) integration
- Multi-tenancy data architecture
- Customizable branding and theming
- Performance optimization for embedded contexts
- Scalable infrastructure for growing user bases

## Implementation Process

### 1. Discovery & Needs Assessment

- Review of existing data sources and infrastructure
- Identification of key performance indicators and reporting requirements
- Determination of integration needs

### 2. Solution Design

- Database architecture planning
- Dashboard and report conceptualization
- o Implementation roadmap development

### 3. Implementation

- Data connector setup
- Database configuration
- BI tool integration
- Dashboard development

## 4. Training & Handoff

- Client team training
- Documentation delivery
- Ongoing support options

# Value Proposition

#### SR Analytics delivers:

- Time Savings: Automated data collection eliminates manual reporting
- Decision Support: Actionable insights through visualization of complex data
- Data Integration: Unified view across previously siloed business systems
- Scalability: Solutions grow with client data volumes and complexity
- Expert Implementation: Proven methodologies from experienced data professionals