Enterprise AI Solution Rollout Checklist

1. Strategy & Planning

1. Define business objectives and success criteria

2. Engage key stakeholders

3. Assess organizational readiness

4. Identify use cases and prioritize

5. Develop high-level roadmap and timeline

2. Data Preparation

1. Audit and inventory available data

2. Address data privacy, security, and compliance

3. Cleanse and preprocess data

4. Establish data pipelines and integrations

5. Document data sources and lineage

3. Solution Development

1. Prototype and validate models

2. Iterate based on feedback and testing

3. Document assumptions and limitations

4. Plan for explainability and monitoring

4. Deployment & Integration

1. Select deployment environment

2. Integrate with existing systems

3. Establish access controls and governance

4. Develop incident response workflow

5. Change Management & Adoption

1. Provide user training and documentation

2. Conduct pilot and gather feedback

3. Communicate benefits and outcomes

4. Incorporate feedback and improve solution

6. Monitoring & Continuous Improvement

1. Track KPIs and model performance

2. Maintain data and models

3. Review and address ethical considerations

4. Iterate based on business and user needs