

Pre-Deployment Validation Checklist

Technical Validation

- ☐ Multiple metrics calculated
- ☐ Confusion matrix analyzed
- ☐ Threshold optimized
- ☐ Cross-validation performed

Statistical Testing

- ☐ Confidence intervals computed
- ☐ Statistical tests passed
- ☐ Significance verified
- ☐ Variance assessed

Business Alignment

- ☐ ROI projected
- ☐ Cost-benefit done
- ☐ Stakeholder approval
- ☐ Deployment plan ready