

PROJECT COST ESTIMATE & DELIVERABLES BREAKDOWN

Client: Midwest Manufacturing Co.
Project: Custom Manufacturing ERP System
Date: January 2026

PHASE 1: DISCOVERY & PLANNING

• Requirements Gathering Sessions (8 hours)	\$4,000
• Business Process Analysis (16 hours)	\$8,000
• Technical Architecture Document (1 unit)	\$3,500
• Project Plan & Timeline (1 unit)	\$2,000
• Stakeholder Presentation (2 sessions)	\$1,500
Subtotal:	\$19,000

PHASE 2: UI/UX DESIGN

• User Research & Personas (1 set)	\$2,500
• Information Architecture (1 document)	\$2,000
• Wireframes (25 screens @ \$150/screen)	\$3,750
• High-Fidelity Mockups (25 screens @ \$300/screen)	\$7,500
• Interactive Prototype (1 unit)	\$4,000
• Design System & Style Guide (1 unit)	\$3,500
• Usability Testing Session (2 rounds)	\$2,000
Subtotal:	\$25,250

PHASE 3: FRONTEND DEVELOPMENT

• Dashboard Module (1 complete)	\$12,000
• Inventory Management Module (1 complete)	\$15,000
• Order Processing Module (1 complete)	\$18,000
• Production Planning Module (1 complete)	\$20,000
• Quality Control Module (1 complete)	\$14,000
• Reporting Module (1 complete)	\$16,000
• User Management Module (1 complete)	\$8,000
• Settings & Configuration Module (1 complete)	\$6,000
Subtotal:	\$109,000

PHASE 4: BACKEND DEVELOPMENT

• Database Design & Setup (1 schema)	\$8,000
• RESTful API Development (50 endpoints @ \$200)	\$10,000
• Authentication & Authorization System (1 unit)	\$6,000
• Business Logic Implementation (120 hours @ \$150)	\$18,000
• Third-Party Integrations (4 systems @ \$3,000)	\$12,000
• Data Migration Scripts (3 sources)	\$7,000
• Background Job Processing System (1 unit)	\$4,000
• API Documentation (Complete)	\$3,000
Subtotal:	\$68,000

PHASE 5: TESTING & QA

• Test Plan & Test Cases (1 complete set)	\$3,000
• Manual Testing (80 hours @ \$80)	\$6,400

• Automated Test Suite (1 complete).....	\$8,000
• Performance Testing (1 complete).....	\$4,000
• Security Audit & Penetration Testing (1 complete).....	\$6,000
• Bug Fixes & Refinements (estimated).....	\$8,000
• User Acceptance Testing Support (40 hours).....	\$3,200
	Subtotal: \$38,600

PHASE 6: DEPLOYMENT & TRAINING

• Server Setup & Configuration (1 environment).....	\$4,000
• Production Deployment (1 release).....	\$3,000
• User Training Materials (1 complete set).....	\$4,000
• Administrator Training (2 sessions @ \$1,500).....	\$3,000
• End-User Training (4 sessions @ \$1,200).....	\$4,800
• Video Tutorials (8 videos @ \$500).....	\$4,000
• Knowledge Base Setup (1 complete).....	\$2,500
	Subtotal: \$25,300

PHASE 7: POST-LAUNCH SUPPORT (6 MONTHS)

• Bug Fixes & Minor Updates (included).....	\$12,000
• Monthly Maintenance (6 months @ \$1,500).....	\$9,000
• Performance Monitoring Setup (1 unit).....	\$2,000
• Monthly Progress Reports (6 reports @ \$300).....	\$1,800
	Subtotal: \$24,800

ADDITIONAL DELIVERABLES

• Source Code (Complete repositories).....	Included
• Database Backup & Recovery Scripts (1 set).....	Included
• System Documentation (Technical + User manuals).....	Included
• Deployment Guide (1 document).....	Included
• System Architecture Diagrams (Complete set).....	Included

TOTAL PROJECT COST BREAKDOWN

Phase 1: Discovery & Planning.....	\$19,000
Phase 2: UI/UX Design.....	\$25,250
Phase 3: Frontend Development.....	\$109,000
Phase 4: Backend Development.....	\$68,000
Phase 5: Testing & QA.....	\$38,600
Phase 6: Deployment & Training.....	\$25,300
Phase 7: Post-Launch Support (6 months).....	\$24,800

TOTAL: \$309,950

Early Payment Discount (-5% if paid upfront).....	(-\$15,498)
	DISCOUNTED TOTAL: \$294,452

PAYMENT SCHEDULE

• Initial Deposit (25%).....	\$77,488
• Phase 2 Completion (20%).....	\$61,990
• Phase 4 Completion (25%).....	\$77,488

- Final Delivery (20%).....\$61,990
 - Post-Launch (10% - distributed over 6 months).....\$15,496
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PROJECT TIMELINE: 9 months (including 6 months support)

COMPLEXITY: Complex (Enterprise ERP System)

LICENSING: Exclusive License (Full ownership transfer)

USAGE RIGHTS: Commercial Use (Unlimited internal use + modifications)

DELIVERABLE SUMMARY:

- Total Screens/Pages: 25 designed + developed
- API Endpoints: 50 complete with documentation
- Modules: 8 complete functional modules
- Training Materials: 8 video tutorials + knowledge base
- Documentation: Technical + User + Deployment guides
- Source Code: Complete repositories with version control
- Testing: Comprehensive test suite with 80%+ coverage

Notes:

- All prices in USD
- Includes unlimited revisions during each phase
- All source files and intellectual property transferred
- Hosting and infrastructure costs not included
- Third-party software licenses billed separately