You cannot build all of this at once. Here’s how to prioritize based on what will deliver the most value immediately and what aligns with your existing strengths.

🥇 Tier 1: Must-Have Now (The "Table Stakes")

These are the features that complete the promise of your current modules. Your 400/404 errors might be rooted here.

| **Feature** | **Why It's Critical** | **How It Integrates** |
| --- | --- | --- |
| **Inventory Valuation (FIFO, LIFO, Avg)** | **Your P&L and Balance Sheet reports are failing (400 error) because they can't calculate COGS or inventory value without this.** This is not a feature; it's a dependency for your finance reports to even work. | **Finance ↔ Inventory:** This is the core integration. The inventory module calculates the cost of sold goods, and the finance module uses that value to post the COGS journal entry. |
| **Stock Adjustments with Reason Codes** | Without this, users will bypass the system when they find discrepancies, destroying your data integrity. This brings errors back *into* the system in a controlled, auditable way. | **Inventory → Audit Log:** Every adjustment is logged with a reason (Damage, Theft, Counting Error) and requires approval, feeding your audit trail. |
| **Aging Reports (AR/AP)** | This is the most important report for any CFO or controller. It tells them who owes them money and who they owe money to, and how late it is. It's a core function of any finance system. | **Finance Core:** This is a direct report on the AccountsReceivable and AccountsPayable models you already have. |

🥈 Tier 2: Differentiators (The "Strategic Plays")

These features leverage what you've already built to create undeniable competitive advantages.

| **Feature** | **Why It's a Game-Changer** | **How It Integrates** |
| --- | --- | --- |
| **Multi-Currency Support** | This instantly opens up your market to international businesses. It's a premium feature that allows for much higher pricing. | **Finance → Inventory:** A purchase order in Euros updates inventory value in the base currency. Exchange rate gains/losses are posted automatically during bank reconciliation. |
| **Approval Workflows** | This is how you sell to larger enterprises. They need control over who can spend money (Purchase Orders) and who can write off inventory (Stock Adjustments). | **Cross-Module:** You can build a single, powerful workflow engine that serves both Finance and Inventory, making it a core platform feature. |
| **eCommerce Platform Integration (e.g., Shopify)** | This is the #1 requested integration for modern businesses. Real-time sync between their online store and your inventory/WMS is a dream come true for them. | **Inventory ↔ World:** Your StockLevels table becomes the single source of truth. A sale on Shopify instantly reserves stock in your system and decrements ATP. |

🥉 Tier 3: Future Dominators (The "Moon shots")

These are the features you plan and design for now, but build once you've conquered Tiers 1 and 2.

* **Demand Forecasting:** You have the SalesOrder history. Now add AI to predict future demand.
* **Bank Feeds & Payment Gateways:** Automate the cash reconciliation process.
* **BI Tool Connectors:** Let power users connect Power BI to your SQL database for custom reports.