🌌 Vaelora-Elarion RPG Platform: Final Feature Expansion Roadmap

This document outlines future-facing enhancements for the Vaelora-Elarion interactive world and Arion AI platform. All items below are optional but powerful additions that can elevate the website to a fully modular, multiplayer, AI-driven RPG experience.

# 🧩 1. Modular Plugin System

- Let fans/devs submit custom content (spells, factions, regions)  
- Use Firestore collection: /communityMods/{modId}  
- Admin Console: Approve/reject new modules  
- Future potential: Licensed mod system

# 🧠 2. Arion Neural Core (LLM Hosting)

- Host a fine-tuned LLM version of Arion for enhanced immersion  
- Stack: LangChain + Pinecone + OpenRouter + Vector Memory from lore  
- Allows true “sandbox world-building” based on player interactions  
- Optional cloud GPU deployment (e.g., Replicate, Lambda Labs)

# 🎮 3. Real-Time Co-Play Mode

- Sync campaigns for multiple players in real time  
- Add Firestore-based live rooms or Discord bot integration  
- Arion AI narrates or assists as a live co-DM

# 📱 4. Progressive Web App (PWA)

- Let fans install the RPG site on their phone/home screen  
- Work offline (save character sheets, brew logs, quests)  
- Tailwind-compatible with minimal extra code

# 🎨 5. Thematic Skin Switching

- Toggle site design based on player faction or mood (light/dark, Shadowborn, etc.)  
- Store UI prefs per user profile in Firestore

# 📊 6. Fan Analytics Dashboard

- Track most-read lore entries, popular characters, Midnight Brew traffic  
- Use Firebase Analytics or self-hosted charts  
- Use insights to shape future books or expansions

# 🎁 7. Automated Reward/Unlock System

- Quests + Lore rewards tied to user activity  
- Example: “Finish Arion’s memory quest → unlock hidden lore pack”  
- Built via Cloud Functions or Firebase client logic

# 🔐 Notes

All modules will be embedded into the existing `ai/` or `components/` directory structure.  
They are opt-in: you may build them one at a time, without affecting current site stability.

This roadmap can guide future development sprints, Patreon stretch goals, or community-driven enhancements.