

Minmatar Rebellion

Project Context Spine

Core Identity

What: Top-down arcade space shooter set in EVE Online's Minmatar vs Amarr conflict

Why: Polished proof-of-concept demo to pitch official licensed mobile game to CCP Games

Strategy: "Foot in the door" approach - demonstrate technical competence + respect for IP to break into professional game dev

Production Status: v2.0 Jaguar Edition ✓

- **Playable:** 3 ships (Rifter, Wolf, Jaguar) with distinct stats
- **Progression:** Skill points + refugee rescue currency
- **Combat:** 13-boss system with 4 ability tiers, Devil Blade-inspired flow
- **Authentic:** 267 EVE ship SVGs, CCP image server integration
- **Packaged:** Windows .exe, Linux ApplImage, web distribution ready

Technical Foundation

- **Stack:** Python, pygame, numpy, PIL, Cairo
- **Architecture:** Modular JSON-based configs
- **Procedural Systems:** Audio generation, graphic fallbacks
- **Integration:** CCP official APIs, type IDs, ship renders
- **Platform:** Ubuntu dev environment, cross-platform deployment

Narrative Layer

- **Cinematics:** Intro (Amarr titan explosion), upgrade sequences
- **Character:** Ace pilot with tribal selection at profile creation
- **Tribe Integration:** Thank you messages post-mission
- **Thematic:** "Time for rebellion" messaging

Development Principles

1. **Iterative checkpoints** - Each version = tested milestone
2. **Authentic + Original** - Real EVE assets + unique gameplay
3. **Professional packaging** - Multi-platform executables strengthen pitch

4. **Comprehensive documentation** - Setup scripts, guides, validation tools
5. **Respect IP boundaries** - Official integration without overstepping

Active Focus Areas

- Maintaining production-ready state
- Continuing polish for pitch presentation
- Devil Blade-inspired combat refinement
- Tribal narrative integration
- Cross-platform stability

Current Goal

Demo ready to pitch CCP Games as professional-grade proof of concept