⏺ **🎉 ZipPicks Generator Complete!**

I've built your complete AI-powered restaurant list generation system. Here's what's ready:

✅ Core Modules

1. **generate.py** - Main CLI with daily workflow automation

2. **data\_manager.py** - Smart restaurant data loading with vibe filtering

3. **prompt\_engine.py** - Versioned prompt management system

4. **response\_validator.py** - Comprehensive response validation

5. **publisher.py** - WordPress publisher with full SEO schema

6. **schema\_builder.py** - JSON-LD structured data generator

7. **monitor.py** - Progress tracking and queue management

📁 Configuration Files

- **cities.yaml** - 10 major cities configured

- **vibes.yaml** - 7 restaurant vibes with filters

- **wp\_config.yaml** - WordPress integration settings

- **Prompt v1.0** - Initial optimized prompt template

🚀 Key Features Implemented

1. **Validation System**

- Checks for exactly 10 restaurants

- Validates all required fields

- Ensures proper formatting

- Detects duplicates

2. **SEO Optimization**

- Full schema.org markup

- Restaurant list schemas

- Individual restaurant schemas

- FAQ schemas for rich snippets

3. **Version Control**

- Track prompt performance

- A/B test different versions

- Changelog for each version

4. **Progress Tracking**

- Monitor what's been generated

- Retry failed attempts

- Export reports

💻 Quick Start

# Install dependencies

pip install -r requirements.txt

# Test with sample data

cp data/sample\_restaurants.csv data/restaurants.csv

# Run your first generation

python generate.py --mode daily --prompt-version 1.0

The system is designed to start manual but scale to automation. Every response is validated before publishing, ensuring

quality at scale! 🚀