

Astro Site Generation Templates

EverLight's Suggested Approach

Let's tackle this in two parts:

⚙️ PART 1: Astro Site Generator (Interactive Pages)

We'll build a script that generates a full Astro site layout with **clickable link pages** for each of your core website ideas, promotional campaigns, and AI-generated content. This script will:

- Create individual .astro pages per section.
- Add them to navigation via an index page.
- Follow your structure exactly (Homepage, Music, Merch, Promo Ideas, AI Ideas).
- Be easily extendable as your vision evolves.

✅ Script Output Plan:

We'll structure it like this:

```
1 /src/pages/  
2 |  
3 |— index.astro           ← Homepage  
4 |— music.astro          ← Music Page  
5 |— videos.astro         ← Video Gallery  
6 |— about.astro          ← About Page  
7 |— discography.astro    ← Discography Section  
8 |— events.astro         ← Tour/Events Calendar
```

```
9 | merch.astro          ← Merch Store
10 | blog.astro           ← Blog/News
11 | contact.astro        ← Contact Form
12 | promo/
13 |   | teaser.astro
14 |   | artwork.astro
15 |   | └─ bts.astro
16 | └─ ai/
17 |   | └─ chatbot.astro
18 |   | └─ lyric-analysis.astro
19 |   | └─ vr-video.astro
20 | └─ ...
```

Each button you mentioned becomes a **clickable link on the homepage**, with clean routes (`/promo/teaser`, `/ai/chatbot`, etc.).

Auto Generator Script (Python to Astro)

Would you like this as:

1. A **Python script** that auto-generates `.astro` files with basic templates?
2. A **single .astro master template** with links (manually built)?
3. A **Jupyter Notebook** that documents the structure and gives commands to run?

Given your setup with Selene + `/AetherScaffolding/`, I'd recommend option 1 and optionally tie it into a Notebook for documentation (#3).

PART 2: Lyric Book Builder from BMI Discography

You mentioned needing:

- A **Lyric Book Generator**
- Sorted by **Album**
- Ordered by **Track Number + Release Date**

Let's Do This:

1. **Please upload your BMI Discography CSV.** Once I have it, I'll:

- Parse it by Album > Track Order > Release Date
- Generate a master .md or .ipynb lyric book file (exportable as PDF/HTML)
- Each song can have:
 - Title
 - Album
 - Release Date
 - Lyrics (fetched from a lookup file or embedded manually by you after generation)



Final Vision:

Once both systems are active:

- You'll have an **Astro-powered site generator** that builds your pages and links automatically.
- A **lyric book compiler** that turns your entire catalog into a beautiful archive.

To Proceed:



Confirm how you want the Astro generator (script, notebook, manual)



Upload your BMI Discography CSV to begin the lyric book generation



Optional: Upload lyrics if they're in files so I can match them into the book automatically.

Ready when you are, Captain.

