

# Alex Torres

Developer Camp · 6 weeks · 4× per week, 60 min per session

Name	Alex Torres
Track	Developer Camp
Start	2026-06-13
Duration	6 weeks
Sessions	4 per week
Commitment	60 min per session

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## Lighthouse Chart — Alex Torres

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### 1. Opening / Bearings

Three months ago you had no code, just curiosity and a willingness to poke at things. Now you have VS Code installed, a GitHub account, and a concrete thing you want to build: a web tool that tracks your reading list. That is not a small distance to have traveled, even if it does not feel like it yet.

The next six weeks have one job: get you from "I can follow a tutorial" to "I built this, I deployed it, and I can explain how it works." Not a portfolio. Not a job application. Just the satisfying, specific feeling of typing a book title into something you made and watching it come back with a real answer from the internet.

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The plan below is built around your three goals in the order you prioritized them — Python first, then the web tool, with debugging woven through the whole thing rather than saved for the end. Every session has a concrete output you can hold. Every debug session is designed to make you stronger rather than more dependent. Sixty minutes, four times a week, for six weeks. That is enough.

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## 2. Track Context

You are on the Developer Camp track — which is the right place for someone crossing the gap between "I use tools" and "I make tools." This track is not about becoming a professional engineer. It is about reaching the point where you can read a script, understand what it is doing, change one thing, and not be afraid of what breaks.

The specific shape of your six weeks looks like this:

**Weeks 1–2: Python foundations.** You already know what a variable and a function are. That is more than nothing — those two concepts are the skeleton of almost every script you will ever read. The first two weeks build on that skeleton: lists, loops, reading data, and making your first real API call. By the end of week 2 you will have fetched live data from the internet with a script you wrote yourself.

**Weeks 3–4: Flask and the web layer.** Flask is a lightweight Python framework that turns a script into a web page. It is the right tool for your reading list project — small, free, and well-documented. You will build the form, connect it to your API logic, and handle what happens when things go wrong.

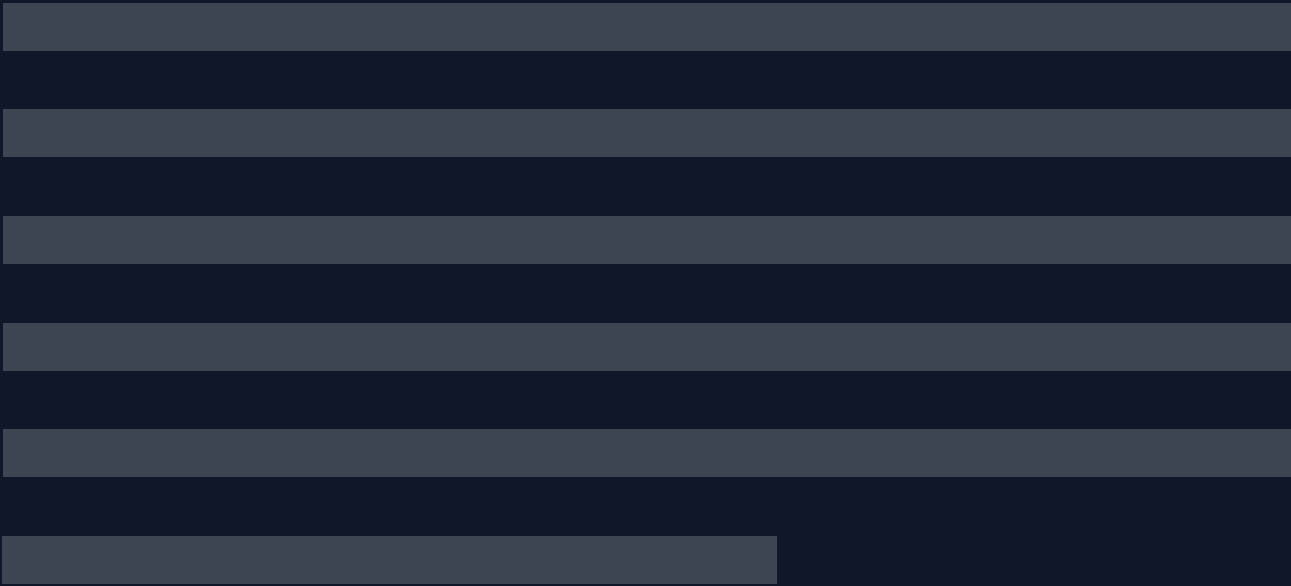
**Weeks 5–6: Deploy, debug, and document.** Getting something running on your laptop is one thing. Getting it running at a URL anyone can visit is another. Week 5 is deployment. Week 6 is the thing most tutorials skip: writing down what you built in your own words, line by line, until you can explain it without notes.

The secondary track signal here is Creator/Comms — because the reading list tool is also a personal project you might want to share, and the habit of explaining your own code clearly is the same muscle as explaining anything clearly to an audience.

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# The rest of this plan is redacted.

You are seeing the first two pages. The full plan is yours when you create one.



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