

GETTING  
STARTED  
WITH

VIBE  
CODING

Build real tools with AI.

No coding experience needed.

**AI with Kyle**

[aiwithkyle.com](https://aiwithkyle.com)



# The Philosophy

## Remove Friction

Free tools. Zero setup. No deployment headaches. No extra accounts to create.

## Toy Projects First

Start small. Build silly, fun, useful little tools. Get the feel for the process.

## NOT Your \$1M App

Complex apps need auth, backends, databases. We'll get there. Not today.



# What You Need

**A Google account.**

**That's it.**

- Free tool (Google AI Studio - Build Mode)
- Zero local setup - runs in your browser
- No deployment needed - preview right there
- No extra accounts or credit cards

# The Tools

## Google AI Studio - Build Mode

Free. No setup. Built-in preview. We're using this today.

Other great options (paid tiers / more features):

### Lovable

Great UI output, Supabase integration

### Replit

Full dev environment, deploy in one click

### v0 by Vercel

Beautiful React components

### Bolt.new

StackBlitz-powered, fast iteration

# Let's Build Something

LIVE DEMO

## Social Media Growth Calculator

A simple tool that answers: *"How long will it take me to reach 10k, 50k, 100k followers?"*

- Input your current follower count and growth rate
- Pick your target milestone
- See a projected timeline with a simple chart

*The prompt: describe what you want in plain English. That's it.*

# The Preview Pane

This is the killer feature.

## Without preview

- Install Node.js / Python
- Run terminal commands
- Deploy to Vercel / Netlify
- Debug config files
- Manage environment variables

## With preview pane

- Type what you want
- See it instantly
- Click around, test it
- Done.



# The Vibe Coding Loop

1

## Prompt

Describe what you want in plain English

2

## Preview

Check the output in the preview pane

3

## Feedback

"Make the button bigger" / "Add a chart" / "Change the colour"

4

## Repeat

Keep refining until it does what you need

*This loop is the entire workflow. You don't need to understand the code.*



# When Things Break

*(And they will. That's normal.)*

1 Something breaks or doesn't look right

2 Copy the error message / console log

3 Paste it straight back into the chat

4 Say "fix this" and let the AI handle it

**You don't need to understand the error. The AI does.**



# Level Up: Plan First

## Step 1: Talk to Claude

- Open Claude (or ChatGPT, Gemini)
- Say: "Interview me about the app I want to build"
- Answer its questions about features, users, goals
- Then ask: "Write me a full plan for a vibe coding tool"



## Step 2: Feed it to Build Mode

- Copy the full plan Claude gave you
- Paste it into AI Studio Build Mode
- Much better output than a vague prompt
- The AI builds from a clear spec, not a guess

*Better plan in = better app out. Every time.*



# What We've Ignored

*(On purpose. And that's fine.)*

## Authentication

User logins, passwords, OAuth

## Backend / Database

Storing data, APIs, server logic

## Deployment

Putting it live on the internet

**All important. All learnable. But not needed for your first build.**

# Start Building Today

- 1 Open Google AI Studio ([aistudio.google.com](https://aistudio.google.com))
- 2 Switch to Build Mode
- 3 Describe a simple tool you want
- 4 Preview, tweak, repeat
- 5 When ready: plan first with Claude, then build

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