# **Getting Started Guide for Your Project**

#### **Step 1: Initial Setup and Project Installation**

- 1. Download the Project from Gumroad
- Visit the provided Gumroad link and download the project ZIP file.
- 2. Create and Set Up the Project Folder
- Create a new folder for your project on your computer.
  - o Extract the downloaded ZIP file.
  - o Copy the extracted folder into the newly created project folder.
  - Rename the copied folder to your project name (e.g., my-project).
- 3. Open the Project in VS Code
- Navigate to your project folder.
  - o Right-click inside the folder and select "Open in Terminal."
  - Type code . in the terminal to open the folder in Visual Studio Code.
- 4. Install Project Dependencies
- Open a new terminal in VS Code.
  - Type bun install and wait for the installation to complete.

### **Step 2: Environment Configuration**

- 1. Set Up Environment Variables
- In VS Code, navigate to the environment file.
  - Copy the environment file and rename the copied file to .env.
  - Open the .env file for editing.
- 2. Configure Database with Neon.tech
- Sign up at <u>neon.tech</u>.
  - Go to the "Projects" tab and create a new project.
  - Find and copy the Database link from the quick start page.
  - Paste the copied link into the .env file above the existing code.
- 3. Run the Project Setup
- In the terminal, type run turbo and execute the command.
  - Verify on the Neon.tech website that five new tables have appeared.

## **Step 3: Integrating Third-Party Services**

- 1. Configure Authentication with Clerk.com
- Sign up at clerk.com.
  - Create a new application, providing a name and selecting sign-in options.
  - o Copy the .env.local code provided by Clerk and paste it into the .env file.
- 2. Configure Payments with Stripe
- Sign up at <u>dashboard.stripe.com</u>.

- o Go to the "Developer" section and find the "API Key" tab.
- Copy the publishable key and paste it into the .env file as the value for STRIPE\_PUBLISHER\_KEY.
- Copy the secret key and paste it into the .env file as the value for STRIPE\_SECRET.

#### 3. Run the Development Server

• In the terminal, type turbo run dev and execute the command.

Congratulations! You are now ready to use your project. Follow these steps carefully to set up your development environment and integrate essential third-party services.