**6. E-commerce Homepage – Nuxt.js**

This is a simple homepage for an e-commerce website built using Nuxt.js. The UI showcases a responsive product listing section with modern Tailwind CSS styling. Products are statically listed in a grid layout, making it ideal for prototyping or portfolio demonstrations.

Features

• Display featured products with image, name, price, and description  
• Add to Cart button (non-functional placeholder)  
• Responsive grid layout  
• Tailwind CSS for clean UI  
• Component-based Vue 3 + Nuxt 3 architecture

Project Link

https://github.com/devops-ktm/Nuxt-js

Tech Stack

• Nuxt.js (v3+)  
• Vue.js  
• Tailwind CSS  
• JavaScript

How to Run

Step 1: Prerequisites (Node.js installed)

Step 2: Clone the Repository

git clone https://github.com/devops-ktm/javascript-nuxtJs

cd nuxtJs

Step 3: Install Dependencies  
Choose one of the package managers:

npm install

# or yarn

yarn install

# or pnpm

pnpm install

Step 4: Start the Development Server

npm run dev

# yarn

yarn dev

# pnpm

pnpm dev

Then open http://localhost:3000 in your browser.

Build for Production

# npm

npm run build

npm run preview

# yarn

yarn build

yarn preview

# pnpm

pnpm build

pnpm preview

**For Install Tailwind + PostCSS + Autoprefixer**

Run:

npm install -D tailwindcss postcss autoprefixer

If this step succeeds, then run:

npx tailwindcss init –p

**IF not works for this tailwind**

update : nuxt.config.ts:

export default defineNuxtConfig({

modules: ['@nuxtjs/tailwindcss'],

})

UI Screenshots:





