## **🔤 1. kebab-case**

**Example:** user-profile, product-card, order-summary

| **Feature** | **Description** |
| --- | --- |
| ✅ Lowercase only | Words are all in lowercase |
| ✅ Hyphenated | Words are separated by hyphens (-) |
| 📁 Used for | **File names**, **folder names**, **URLs** |
| 📌 Best for | Linux-based file systems, readability, consistency |
| ❌ Not valid | In JS variable or function names |

**Used like:**

bash

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/components/user-profile/index.tsx

## **🔤 2. camelCase**

**Example:** userProfile, fetchUserData, orderTotal

| **Feature** | **Description** |
| --- | --- |
| 🟢 First word lowercase | All other words start with a capital letter |
| 🔤 No spaces or hyphens | Just letter capitalization |
| 📁 Used for | **Variables**, **functions**, **object keys** |
| ✅ JavaScript standard | Most common for functions and variables |

**Used like:**

ts

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const fetchUserData = () => {};

let userProfile = { name: "Rakib" };

## **🔤 3. PascalCase (aka UpperCamelCase)**

**Example:** UserProfile, ProductCard, OrderSummary

| **Feature** | **Description** |
| --- | --- |
| 🟢 Each word capitalized | Including the first one |
| 🔤 No spaces or hyphens | Just capitalization |
| 📁 Used for | **Class names**, **React components**, **TypeScript interfaces/types** |
| ✅ Very common | For naming reusable components or classes |

**Used like:**

ts

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function UserProfile() {

return <div>Hello</div>;

}

class OrderManager {

// class logic

}

## **🔍 Summary Table**

| **Case** | **Looks Like** | **Used For** |
| --- | --- | --- |
| **kebab-case** | user-profile | File/folder names, URLs |
| **camelCase** | userProfile | Variables, functions |
| **PascalCase** | UserProfile | Components, classes, interfaces |